

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>C Number:</b>	C96003C
<b>Lock Date:</b>	10/18/2000
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 1	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-1
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 2	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 173
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-2

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	Penis	* Pituitary Gland
* Skin	* Stomach, Glandular	* Testes	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
Eye	Retina	Atrophy	Moderate
Note: TGL3 - no corresponding lesion			
Penis			
Note: TGL1 - no corresponding lesion			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
* Thymus		Atrophy	Diffuse, Moderate
Note: on slide 2			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-11 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 3	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-3
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Lym Node Media Note: slide 4		
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal
* Thymus Note: slide 2		

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 4	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-4

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
[ Alveolar/Bronchiolar Adenoma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>ANIMAL ID:</b> 5	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-5

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lung			
Note: TGL3 - no corresponding lesion			
* Skin		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL2 - dorsal skin			
[ Squamous Cell Papilloma TGLS = 2-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11 ]			

PRIMARY CAUSE OF DEATH -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 6	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-6
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Skin	Epidermis	Hyperplasia	Focal, Minimal
Note: TGL1 - scrotum			
Note: control skin normal			
[ Hyperplasia TGLS = 1-13 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
Note: TGL2 - no corresponding lesion			
[ Squamous Cell Papilloma TGLS = 3-11,11.1 ]			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 7	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-7
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Skin	Lip	Squamous Cell Papilloma	Multiple
		Squamous Cell Papilloma	Multiple
Note: control skin normal			
Note: TGL6 - no corresponding lesion			
Note: TGL1,2,3 - scrotal skin			
[ Squamous Cell Papilloma TGLS = 5-13; 7-15 ]			
[ Squamous Cell Papilloma TGLS = 1-10.1; 2-11; 3-12.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stom Forestom			
Note: TGL4 - no corresponding lesion verified			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 8	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 245 <b>HISTO:</b> MB373M-8
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
Penis	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	

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**AUTO PRECLUDES DIAG.**

* Liver	* Lymph Node, Mesenteric
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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
Penis			
Note: TGL3 - no corresponding lesion			
* Spleen	Lymph Follic	Depletion Cellular	Moderate
* Thymus		Atrophy	Diffuse, Mild
Note: slide 2			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11.1 ]			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 9	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-9

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	Bone	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**MISSING**

\* Lymph Node, Mediastinal

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Marked
		Hypertrophy	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
Bone			
Note: TGL4 - no corresponding lesion verified			
* Skin		Squamous Cell Papilloma	
Note: control skin is normal			
Note: TGL1 - scrotum			
Note: TGL2 - skin of head			
[ Squamous Cell Papilloma TGLS = 1-10.1; 2-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-12 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 10	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-10

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
* Lymph Node, Mandibular		Hyperplasia	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Germinal Epith	Degeneration	Focal, Moderate
Note: unilateral			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 11	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 241
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-11

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	Penis	* Skin
* Stomach, Glandular	* Testes	* Thyroid Gland	

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**INSUFFICIENT TISSUE**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
Penis	Hypertrophy	Focal, Minimal
Note: TGL2 - no corresponding lesion		
Preputial Gland	Ectasia	Moderate
[ Ectasia TGLS = 1-10 ]		
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 5-14 ]		
* Thymus	Atrophy	Diffuse, Moderate
Tooth	Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 3-12 ]		

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 12	<b>TRT#:</b> 1 <b>DOSE:</b> VEHICLE CONTROL	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-12
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
[ Hypertrophy TGLS = 3-4 ]	Hypertrophy	Focal, Minimal
* Skin	Squamous Cell Papilloma	
Note: TGL1 - head		
Note: control skin normal		
[ Squamous Cell Papilloma TGLS = 1-10 ]		
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 2-11,11.1 ]		

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 13

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-13

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 14	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-14

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Mild
* Liver	Centrilobular, Hepatocyte	Hypertrophy	Minimal
Mesentery	Fat	Necrosis	Focal, Marked
[ Necrosis TGLS = 3-11 ]			
* Skin		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL1 - scrotum			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-12.1 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 15	<b>TRT#:</b> 1	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-15

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
[ Hypertrophy TGLS = 1-4 ]	Hypertrophy	Focal, Mild
* Spleen	Hematopoietic Cell Proliferation	Minimal

---

PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 16	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-16

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
Mesentery	Fat	Necrosis	Focal, Minimal
[ Necrosis TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 2-11 ]			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 17	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-17

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Focal, Minimal
* Skin	Lip	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
Note: TGL2 - no corresponding lesion [ Squamous Cell Papilloma TGLS = 3-5,5.1 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 18	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 206
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-18

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lym Node Mand Note: slide 10			
Salivary Glands [ Carcinoma TGLS = 1-10 ]	Duct	Carcinoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 2-5 ]		Squamous Cell Papilloma	

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 19	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-19

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Glandular	* Testes
* Thyroid Gland	Trachea		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
[ Hypertrophy TGLS = 3-4 ]			
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lymph Node, Mandibular		Hyperplasia	Histiocytic, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1 ]			
* Thymus		Atrophy	Focal, Mild
Note: slide 2			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-10 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 20	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-20

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Lung	Alveolar/Bronchiolar Carcinoma	
[ Alveolar/Bronchiolar Carcinoma TGLS = 1-10 ]		
* Lymph Node, Mediastinal	Hyperplasia	Mild
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Thymus	Atrophy	Focal, Mild

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 21

**TRT#:** 2  
**DOSE:** 0.5 MG/KG

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-21

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Skin Note: TGL1 - skin, lower mandible - no corresponding lesion verified		
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal
* Stom Forestom Note: TGL2 - no corresponding lesion verified		

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 22	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 163
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Natural Death	<b>HISTO:</b> MB373M-22

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	Lacrimal Gland	* Lung
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes		

---

**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Minimal
* Kidney Note: multiple abscesses	Inflammation	Acute, Focal, Moderate
* Liver Preputial Gland [ Ectasia TGLS = 1-12 ]	Necrosis Ectasia	Focal, Minimal Moderate
* Spleen	Congestion Hematopoietic Cell Proliferation	Mild Minimal
* Stom Forestom Note: TGL4 - no corresponding lesion verified		
* Thymus Tooth [ Odontogenic Tumor TGLS = 2-11; 3-11 ]	Atrophy Odontogenic Tumor	Diffuse, Marked

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 23

**TRT#:** 2  
**DOSE:** 0.5 MG/KG

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:** 186  
**HISTO:** MB373M-23

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex		Atrophy Hypertrophy	Moderate Focal, Minimal
Note: TGL5- adrenal gland not visible but suspect that it was consumed by the abscesses and adhesions present on slide 12			
* Kidney	Capsule, Cortex	Inflammation	Chronic Active, Focal, Marked
[ Inflammation TGLS = 3-12; 4-13 ]			
* Liver	Serosa	Inflammation	Chronic Active, Focal, Marked
Note: abscesses			
* Lung	Arteriole, Capillary, Perivascular	Inflammation	Acute, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stom Forestom			
Note: TGL6 - no corresponding lesion verified			
* Thymus		Atrophy	Diffuse, Marked
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-11 ]			

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 24	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 219
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-24

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland			

---

**INSUFFICIENT TISSUE**

\* Thymus

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Marked
* Lymph Node, Mandibular		Hyperplasia	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stom Forestom			
Note: TGL2 - no corresponding lesion			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 25	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-25

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
[ Hypertrophy TGLS = 4-4 ]			
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
[ Hyperplasia TGLS = 3-12 ]			
* Skin	Subcut Tiss	Inflammation	Chronic Active, Focal, Marked
Note: TGL2 - abscess in the neck area			
Note: TGL1 - no corresponding lesion verified			
Note: control skin normal			
[ Inflammation TGLS = 2-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stom Forestom			
Note: TGL5 - no corresponding lesion verified			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 26	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-26

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 27	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 169
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Natural Death	<b>HISTO:</b> MB373M-27

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Epididymis	* Liver	* Lung	* Pituitary Gland
* Skin	* Testes	Urinary Bladder	

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

Tooth	Odontogenic Tumor
[ Odontogenic Tumor TGLS = 2-10; 3-11 ]	
Urin Bladder	
Note: TGL1 - urinary bladder was dilated but epithelium, etc are normal	

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 28	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-28

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

---

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
Preputial Gland	Inflammation	Chronic Active, Focal, Mild
[ Inflammation TGLS = 2-11 ]		
* Skin	Squamous Cell Papilloma	
Note: control skin normal		
Note: TGL1 - scrotum		
[ Squamous Cell Papilloma TGLS = 1-10.1 ]		
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 3-5,12,12.1 ]		

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 29	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 8
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Dosing Accident	<b>HISTO:</b> MB373M-29

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	

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**MISSING**

\* Pituitary Gland

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**OBSERVATIONS**

Esophagus [ Inflammation TGLS = 2-10 ]	Periesoph Tiss	Inflammation	Chronic Active, Focal, Mild
* Spleen	Lymph Follic	Depletion Cellular Hematopoietic Cell Proliferation	Mild Minimal
* Thymus		Atrophy	Diffuse, Moderate
* Thyroid Gland		Inflammation	Chronic Active, Focal, Moderate

Note: Inflammation is located in the perithyroid area and does not affect the thyroid itself in this particular section

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 30	<b>TRT#:</b> 2	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-30

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
[ Hypertrophy TGLS = 1-4 ]	Hypertrophy	Focal, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 31	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 206 <b>HISTO:</b> MB373M-31
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Glandular	* Thyroid Gland	

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy Hypertrophy	Moderate Focal, Minimal
* Kidney Note: right kidney missing at necropsy			
* Liver	Hepatocyte	Necrosis Inflammation Hyperplasia Hematopoietic Cell Proliferation Squamous Cell Papilloma	Focal, Minimal Chronic Active, Focal, Mild Moderate Mild
* Lung			
* Lymph Node, Mandibular			
* Spleen			
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 3-5 ]			
* Testes Note: unilateral	Germinal Epith	Degeneration	Focal, Moderate
* Thymus		Atrophy	Diffuse, Moderate
Tooth [ Odontogenic Tumor TGLS = 2-10 ]		Odontogenic Tumor	

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 32	<b>TRT#:</b> 3	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 1 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-32

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Diffuse, Minimal
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Skin	Lip	Squamous Cell Papilloma	
		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL1 - scrotum			
[ Squamous Cell Papilloma TGLS = 1-10.1 ]			
[ Squamous Cell Papilloma TGLS = 2-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.1 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 33

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 165

**DOSE:** 1 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-33

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Testes	* Thyroid Gland

**MISSING**

\* Lymph Node, Mandibular

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lung		Carcinoma	Metastatic (Salivary Glands)
[ Carcinoma TGLS = 3-12 ]			
Salivary Glands	Duct	Carcinoma	
		Necrosis	Focal, Moderate
Note: slide 3 appears to be salivary gland			
[ Carcinoma TGLS = 2-11 ]			
* Skin		Keratoacanthoma	
Note: control skin normal			
Note: TGL1 - torso/dorsal			
[ Keratoacanthoma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-13 ]			
* Thymus		Atrophy	Diffuse, Moderate

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 34	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-34
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lymph Node, Mandibular		Hyperplasia	Moderate
* Skin			
Note: TGL1 noted as missing at tissue trimming			
Note: control skin normal			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Germinal Epith	Degeneration	Focal, Minimal
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-10 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 35	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 150 <b>HISTO:</b> MB373M-35
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	

---

**MISSING**

\* Thymus

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
* Lung	Alveolus	Hemorrhage	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 36	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-36
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Mild
* Skin	Subcut Tiss	Necrosis	Focal, Marked
		Squamous Cell Papilloma	
Note: TGL2 - missing at trimming - verified			
Note: TGL3 - penis			
Note: control skin normal			
[ Necrosis TGLS = 1-10 ]			
[ Squamous Cell Papilloma TGLS = 3-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Testes	Germinal Epith	Degeneration	Focal, Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 37	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-37
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
Preputial Gland		Ectasia	Moderate
[ Ectasia TGLS = 3-12 ]			
* Skin		Squamous Cell Papilloma	Multiple
Note: TGL1 - scrotum			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-10; 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 38	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-38
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	Tooth	

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**INSUFFICIENT TISSUE**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
* Skin		Squamous Cell Papilloma	Multiple
Note: TGL1 - scrotum			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Testes	Germinal Epith	Degeneration	Focal, Minimal
Tooth			
Note: TGL2 - no corresponding lesion			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 39	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 226 <b>HISTO:</b> MB373M-39
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Lymph Node, Mandibular	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland

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**AUTO PRECLUDES DIAG.**

* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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**OBSERVATIONS**

* Adrenal Cortex		Atrophy Degeneration Hypertrophy Inflammation	Moderate Focal, Minimal Focal, Minimal Chronic Active, Focal, Marked
* Kidney		Inflammation	Focal, Mild
* Liver	Sinusoid	Inflammation	Chronic Active, Diffuse, Marked
* Lung	Mediastinum, Serosa	Inflammation	Mild
* Lymph Node, Mediastinal		Hyperplasia	Chronic Active, Focal, Moderate
* Lymph Node, Mesenteric		Inflammation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Chronic Active, Focal, Minimal
		Inflammation	Mild
* Thymus		Hyperplasia	
Note: Slide 2			
Tissue NOS	Mediastinum	Inflammation	Chronic Active, Focal, Marked
Note: abscess			
[ Inflammation TGLS = 1-10 ]			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 40	<b>TRT#:</b> 3	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 1 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-40

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Skin	Keratoacanthoma	
	Squamous Cell Papilloma	
Note: TGL3 - no corresponding lesion verified		
Note: control skin normal		
Note: TGL1 - scrotum		
Note: TGL2 - ventral skin		
[ Keratoacanthoma TGLS = 2-11.1 ]		
[ Squamous Cell Papilloma TGLS = 1-10, 10.1 ]		
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 4-13, 5.1 ]		

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 41

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 275

**DOSE:** 1 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-41

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
[ Hypertrophy TGLS = 3-4 ]			
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Focal, Minimal
* Skin		Keratoacanthoma	
		Squamous Cell Papilloma	
Note: TGL2 - axillary area			
Note: control skin normal			
[ Keratoacanthoma TGLS = 2-11,11.1 ]			
[ Squamous Cell Papilloma TGLS = 1-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
* Testes	Germinal Epith	Degeneration	Focal, Moderate
Note: unilateral			
* Thymus		Hyperplasia	Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 42	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 69 <b>HISTO:</b> MB373M-42
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Lymph Node, Mandibular	* Skin
* Testes			

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**MISSING**

* Lymph Node, Mediastinal	* Thymus		
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**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Liver
* Lung	* Lymph Node, Mesenteric	* Pituitary Gland	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 43	<b>TRT#:</b> 3	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 1 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-43

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
Preputial Gland	Ectasia	Moderate
[ Ectasia TGLS = 1-10 ]		
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Stom Forestom		
Note: TGL2 - no corresponding lesion verified		
* Thymus	Atrophy	Focal, Minimal

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 44	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-44
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
[ Hypertrophy TGLS = 2-4 ]			
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Skin		Squamous Cell Papilloma	
Note: TGL1 - scrotum			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 45	<b>TRT#:</b> 3 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 117 <b>HISTO:</b> MB373M-45
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Epididymis	* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland		

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Pituitary Gland	* Thymus		

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**OBSERVATIONS**

* Liver [ Leukemia Erythrocytic TGLS = 1-7 ]	Leukemia Erythrocytic
* Lung	Leukemia Erythrocytic
* Spleen [ Leukemia Erythrocytic TGLS = 2-7 ]	Leukemia Erythrocytic
Tooth [ Odontogenic Tumor TGLS = 3-10 ]	Odontogenic Tumor

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 46	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-46
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
Seminal Vesicle	Dilatation	Mild
[ Dilatation TGLS = 1-10 ]		
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 47	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-47
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lym Node Media Note: slide 1			
Mesentery [ Necrosis TGLS = 1-11 ]	Fat	Necrosis	Focal, Marked
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 2-10.1; 3-5.1 ]		Squamous Cell Papilloma	Multiple

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 48	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-48
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	Blood Vessel	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Marked
		Hypertrophy	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 49	<b>TRT#:</b> 4	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 2 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-49

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lung	Alveolus	Hemorrhage	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5.1 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 50	<b>TRT#:</b> 4	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 2 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-50

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Glandular	* Testes	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
Mesentery	Fat	Necrosis	Focal, Marked
[ Necrosis TGLS = 3-10 ]			
* Skin			
Note: TGL1 - no corresponding lesion			
Note: control skin normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
		Squamous Cell Papilloma	
* Stomach, Forestomach			
[ Squamous Cell Papilloma TGLS = 4-5.1 ]			
* Thymus		Atrophy	Focal, Mild
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-12 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 51	<b>TRT#:</b> 4	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 2 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-51

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Minimal
Tooth		Odontogenic Tumor	
		[ Odontogenic Tumor TGLS = 1-10 ]	

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 52	<b>TRT#:</b> 4	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 2 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-52

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**INSUFFICIENT TISSUE**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Marked
		Hypertrophy	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1,5.2 ]			
* Testes	Germinal Epith	Degeneration	Focal, Moderate
Note: unilateral			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 53	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 165 <b>HISTO:</b> MB373M-53
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland			

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**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Jejunum
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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
	Subcapsular	Hyperplasia	Focal, Mild
Salivary Glands	Duct	Carcinoma	
[ Carcinoma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Focal, Mild

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 54	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-54
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Marked
* Skin Note: control skin normal Note: papilloma on skin of face [ Squamous Cell Papilloma TGLS = 1-10.1 ]	Squamous Cell Papilloma	
* Spleen	Hematopoietic Cell Proliferation Pigmentation	Minimal Minimal

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 55

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 275

**DOSE:** 2 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-55

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Marked
	Hypertrophy	Focal, Minimal
* Skin	Squamous Cell Papilloma	
Note: control skin is normal		
Note: skin of head (mouth)		
[ Squamous Cell Papilloma TGLS = 1-10 ]		
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5.1 ]		

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 56	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-56
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymsus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Marked
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Skin		Squamous Cell Papilloma	Multiple
Note: TGL1 - skin of scrotum			
Note: control skin normal			
Note: TGL2 - skin, lower mandible			
[ Squamous Cell Papilloma TGLS = 2-11.1; 1-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 57	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-57
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
Preputial Gland		Ectasia	Moderate
[ Ectasia TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Testes	Germinal Epith	Degeneration	Diffuse, Moderate
Note: unilateral			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 58	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Dosing Accident	<b>DAY ON TEST:</b> 12 <b>HISTO:</b> MB373M-58
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland			

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Pituitary Gland
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**OBSERVATIONS**

Esophagus [ Inflammation TGLS = 2-11 ]	Muscularis, Periesoph Tiss	Inflammation	Chronic Active, Diffuse, Marked
* Skin Note: control skin normal Note: abscess [ Inflammation TGLS = 1-10 ]	Subcut Tiss	Inflammation	Chronic Active, Focal, Marked
* Spleen	Lymph Follic	Depletion Cellular Hematopoietic Cell Proliferation Atrophy	Mild Minimal Diffuse, Moderate
* Thymus			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 59

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 142

**DOSE:** 2 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-59

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Adrenal Medulla  
\* Intestine Large, Rectum  
\* Kidney  
\* Lymph Node, Mediastinal  
\* Stomach, Forestomach  
Urinary Bladder

\* Epididymis  
\* Intestine Small, Duodenum  
\* Liver  
\* Lymph Node, Mesenteric  
\* Stomach, Glandular

\* Intestine Large, Cecum  
\* Intestine Small, Ileum  
\* Lung  
\* Pituitary Gland  
\* Testes

\* Intestine Large, Colon  
\* Intestine Small, Jejunum  
\* Lymph Node, Mandibular  
\* Skin  
\* Thyroid Gland

**OBSERVATIONS**

\* Adrenal Cortex

Atrophy

Moderate

\* Spleen

Hypertrophy

Focal, Minimal

\* Thymus

Hematopoietic Cell Proliferation

Minimal

Urin Bladder

Pigmentation

Minimal

Atrophy

Diffuse, Mild

Note: TGL1 - no corresponding lesion

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 60	<b>TRT#:</b> 4 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-60
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Skin	Lip	Squamous Cell Papilloma	Multiple
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10.1; 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5 ]			
* Thymus		Atrophy	Focal, Minimal

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 61	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-61
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Glandular	* Testes
* Thyroid Gland			

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**MISSING**

\* Thymus

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Degeneration	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
Preputial Gland		Ectasia	Moderate
[ Ectasia TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5.1 ]			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 62	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 241 <b>HISTO:</b> MB373M-62
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Skin	* Stomach, Glandular
* Testes	* Thyroid Gland		

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**INSUFFICIENT TISSUE**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
	Pigmentation	Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 1-10 ]	Squamous Cell Papilloma	
* Thymus	Atrophy	Diffuse, Moderate

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 63	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Dosing Accident	<b>DAY ON TEST:</b> 4 <b>HISTO:</b> MB373M-63
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes

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**MISSING**

\* Thyroid Gland

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**OBSERVATIONS**

Esophagus	Periesoph Tiss	Inflammation	Chronic Active, Diffuse, Marked
Note: Abscess in periesophageal tissue - correlates to mass described grossly [ Inflammation TGLS = 1-3.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Diffuse, Moderate

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 64	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-64
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Glandular
* Testes	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Marked
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Diffuse, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1 ]			
* Thymus		Hyperplasia	Focal, Mild

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 65	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-65
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
Preputial Gland		Ectasia	Moderate
Note: unilateral			
[ Ectasia TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 66

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 129

**DOSE:** 4 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-66

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Glandular	* Testes	* Thyroid Gland	

**MISSING**

\* Thymus

**OBSERVATIONS**

* Kidney [ Inflammation TGLS = 3-8,12 ]	Bilateral, Cortex	Inflammation	Acute, Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 4-13 ]		Squamous Cell Papilloma	
Tooth Note: TGL2 - no corresponding lesion - tooth elongated because of malocclusion from mass [ Odontogenic Tumor TGLS = 1-11 ]		Odontogenic Tumor	

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 67

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 127

**DOSE:** 4 MG/KG

**DISP:** Natural Death

**HISTO:** MB373M-67

**ORGAN AND ACCOUNTABLE SITE STATUS**

**MISSING**

\* Lymph Node, Mandibular

\* Lymph Node, Mediastinal

**AUTO PRECLUDES DIAG.**

\* Adrenal Cortex

\* Adrenal Medulla

\* Epididymis

\* Intestine Large, Cecum

\* Intestine Large, Colon

\* Intestine Large, Rectum

\* Intestine Small, Duodenum

\* Intestine Small, Ileum

\* Intestine Small, Jejunum

\* Kidney

\* Liver

\* Lung

\* Lymph Node, Mesenteric

\* Pituitary Gland

Salivary Glands

\* Skin

\* Spleen

\* Stomach, Forestomach

\* Stomach, Glandular

\* Testes

\* Thymus

\* Thyroid Gland

**PRIMARY CAUSE OF DEATH**

-

Animal Note: All tissues severely autolyzed.

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 68	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-68
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
		Hypertrophy	Focal, Mild
[ Hypertrophy TGLS = 2-4 ]			
* Lung		Alveolar/Bronchiolar Adenoma	
[ Alveolar/Bronchiolar Adenoma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 69	<b>TRT#:</b> 5	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 4 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-69

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Kidney	Renal Tubule	Degeneration	Focal, Mild
Note: with fibrosis			
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
* Lymph Node, Mandibular		Hyperplasia	Mild
[ Hyperplasia TGLS = 4-3 ]			
* Skin		Squamous Cell Papilloma	Multiple
Note: control skin normal			
Note: scrotum			
[ Squamous Cell Papilloma TGLS = 1-11,11.1; 2-12,12.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[ Hematopoietic Cell Proliferation TGLS = 5-7 ]			
* Stom Forestom			
Note: possible papilloma but not good enough sections to dx			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 3-10 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 70	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 167 <b>HISTO:</b> MB373M-70
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Epididymis	* Liver	* Lymph Node, Mandibular	* Skin
* Stomach, Forestomach	* Testes		

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Kidney Note: multiple abscesses [ Inflammation TGLS = 1-8 ]	Cortex	Inflammation	Acute, Focal, Mild
* Lung	Arteriole, Artery	Inflammation	Chronic Active, Focal, Moderate
* Spleen		Congestion	Mild
		Hematopoietic Cell Proliferation	Mild
Tooth [ Odontogenic Tumor TGLS = 2-10 ]		Odontogenic Tumor	

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 71	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 238 <b>HISTO:</b> MB373M-71
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Epididymis	* Liver	Penis	* Skin
* Stomach, Forestomach	* Testes		

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**MISSING**

\* Pituitary Gland

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Stomach, Glandular
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Kidney Note: appears to involve left kidney only [ Inflammation TGLS = 4-8 ]	Cortex	Inflammation	Acute, Focal, Moderate
* Lung Penis Note: TGL1 - no corresponding lesion	Arteriole, Artery	Inflammation	Chronic Active, Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stom Forestom Note: there is some evidence of papilloma that was cut through during sectioning however not enough to be convinced			
Tooth Note: Central necrosis and acute inflammation [ Odontogenic Tumor TGLS = 2-10 ]		Odontogenic Tumor	

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 72	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 222 <b>HISTO:</b> MB373M-72
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Ileum	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Skin	* Testes	* Thymus

---

**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Lymph Node, Mediastinal
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

---

**INSUFFICIENT TISSUE**

\* Pituitary Gland

---

**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Liver	Leukemia Erythrocytic	
Preputial Gland	Ectasia	Moderate
[ Ectasia TGLS = 1-10 ]		
* Spleen	Leukemia Erythrocytic	
[ Leukemia Erythrocytic TGLS = 2-7 ]		

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 73	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 201 <b>HISTO:</b> MB373M-73
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus			

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**MISSING**

\* Lymph Node, Mediastinal

---

**AUTO PRECLUDES DIAG.**

\* Thyroid Gland

---

**INSUFFICIENT TISSUE**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
		Hypertrophy	Focal, Minimal
Eye	Retina	Atrophy	Moderate
* Skin	Conjunctiva	Squamous Cell Carcinoma	
Note: control skin normal [ Squamous Cell Carcinoma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 74	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-74
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland			

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
* Lymph Node, Mandibular		Hyperplasia	Mild
[ Hyperplasia TGLS = 2-3 ]			
* Pituitary Gl			
Note: TGL4 - no corresponding lesion			
* Skin		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL1 - head			
[ Squamous Cell Papilloma TGLS = 1-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Focal, Mild
Tooth		Odontogenic Tumor	
Note: massive central necrosis			
[ Odontogenic Tumor TGLS = 3-10 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 75	<b>TRT#:</b> 5 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 218 <b>HISTO:</b> MB373M-75
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Glandular
* Testes	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Lymph Node, Mandibular		Hyperplasia	Moderate
Preputial Gland		Ectasia	Moderate
[ Ectasia TGLS = 2-11 ]			
* Spleen	Lymph Follic	Depletion Cellular	Mild
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-12.1 ]			
* Thymus		Atrophy	Diffuse, Marked
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 76	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-76

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
Preputial Gland		Ectasia	Moderate
Note: left			
[ Ectasia TGLS = 5-15 ]			
* Skin	Subcut Tiss	Necrosis	Focal, Moderate
		Squamous Cell Papilloma	Multiple
Note: control skin normal			
Note: TGL1 - scrotum; TGL2 - prepuce; TGL3- ventral skin			
Note: TGL4 - fat necrosis			
[ Necrosis TGLS = 4-16 ]			
[ Squamous Cell Papilloma TGLS = 1-11,11.1; 2-12; 3-13.2 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 6-5.1,5.2, 10.2 ]			

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 77	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-77
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin	Lip	Squamous Cell Papilloma	
		Squamous Cell Papilloma	
Note: TGL2 - no corresponding lesion - verified			
Note: TGL3 - skin of head			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-11.2 ]			
[ Squamous Cell Papilloma TGLS = 3-13,13.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.1,10.1 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 78	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Dosing Accident	<b>DAY ON TEST:</b> 5 <b>HISTO:</b> MB373M-78
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland			

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**OBSERVATIONS**

Esophagus [ Inflammation TGLS = 3-10 ]	Periesoph Tiss	Inflammation	Chronic Active, Diffuse, Moderate
* Lung Note: See mediastinal tissue on slide 2	Mediastinum	Inflammation	Chronic Active, Diffuse, Marked
* Thymus		Atrophy	Diffuse, Moderate

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 79

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 275

**DOSE:** 8 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-79

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Adrenal Medulla  
\* Intestine Large, Rectum  
\* Kidney  
\* Lymph Node, Mediastinal  
\* Stomach, Forestomach  
\* Thyroid Gland

\* Epididymis  
\* Intestine Small, Duodenum  
\* Liver  
\* Lymph Node, Mesenteric  
\* Stomach, Glandular

\* Intestine Large, Cecum  
\* Intestine Small, Ileum  
\* Lung  
\* Pituitary Gland  
\* Testes

\* Intestine Large, Colon  
\* Intestine Small, Jejunum  
\* Lymph Node, Mandibular  
\* Skin  
\* Thymus

**OBSERVATIONS**

\* Adrenal Cortex  
  
\* Spleen

Atrophy  
Hypertrophy  
Hematopoietic Cell Proliferation  
Pigmentation

Mild  
Focal, Minimal  
Minimal  
Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 80	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-80

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland

---

**INSUFFICIENT TISSUE**

\* Thymus

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
Seminal Vesicle	Bilateral	Dilatation	Mild
[ Dilatation TGLS = 2-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
Tissue NOS	Fat	Necrosis	Focal, Marked
[ Necrosis TGLS = 1-10 ]			

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

---

<b>ANIMAL ID:</b> 81	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-81

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

---

**MISSING**

\* Lymph Node, Mediastinal

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Skin		Hyperkeratosis	Focal, Minimal
	Epidermis	Hyperplasia	Focal, Mild
	Dermis	Inflammation	Chronic Active, Focal, Mild
Note: skin of head			
Note: control skin normal			
[ Hyperplasia TGLS = 1-11.2 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.1 ]			
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Marked
[ Inflammation TGLS = 2-12.2 ]			

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 82	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 108
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Natural Death	<b>HISTO:</b> MB373M-82

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Skin	
<b>AUTO PRECLUDES DIAG.</b>			
* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Lymph Node, Mesenteric	* Pituitary Gland
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

---

**OBSERVATIONS**

* Liver		Leukemia Erythrocytic	
[ Leukemia Erythrocytic TGLS = 2-7 ]			
* Lung	Alveolus	Hemorrhage	Focal, Mild
* Spleen		Leukemia Erythrocytic	
[ Leukemia Erythrocytic TGLS = 3-7 ]			
Tooth		Odontogenic Tumor	
Note: uncharacteristic			
[ Odontogenic Tumor TGLS = 1-10.1 ]			

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**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:11  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 83

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 275

**DOSE:** 8 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-83

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Testes
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
Pancreas	Acinus	Atrophy	Diffuse, Marked
[ Atrophy TGLS = 2-10 ]			
* Skin	Epidermis	Hyperplasia	Focal, Minimal
Note: control skin normal			
Note: epidermal hyperplasia is of scrotum - TGL1 - no corresponding lesion-I suspect the papilloma was cut through at microtomy.			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.2 ]			
* Thymus		Atrophy	Focal, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 84	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 243 <b>HISTO:</b> MB373M-84
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

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**MISSING**

\* Pituitary Gland

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver		Necrosis	Focal, Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Mild
* Lymph Node, Mandibular		Hyperplasia	Mild
Preputial Gland		Ectasia	Moderate
[ Ectasia TGLS = 1-12 ]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-11; 3-11 ]			

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 85	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-85

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
* Stomach, Forestomach	Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.2 ]		

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 86	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-86
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal
Tooth	Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]		

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 87

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 107

**DOSE:** 8 MG/KG

**DISP:** Natural Death

**HISTO:** MB373M-87

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Adrenal Cortex  
\* Intestine Large, Colon  
\* Kidney  
\* Lymph Node, Mediastinal  
\* Stomach, Forestomach  
\* Thyroid Gland

\* Adrenal Medulla  
\* Intestine Large, Rectum  
\* Liver  
\* Lymph Node, Mesenteric  
\* Stomach, Glandular

\* Epididymis  
\* Intestine Small, Duodenum  
\* Lung  
\* Pituitary Gland  
\* Testes

\* Intestine Large, Cecum  
\* Intestine Small, Ileum  
\* Lymph Node, Mandibular  
\* Skin  
\* Thymus

**AUTO PRECLUDES DIAG.**

\* Intestine Small, Jejunum

**OBSERVATIONS**

\* Spleen Hematopoietic Cell Proliferation Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 88	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 8 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-88

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Atrophy	Moderate
	Hypertrophy	Focal, Minimal
* Skin	Squamous Cell Papilloma	Multiple
Note: control skin normal		
Note: scrotum		
[ Squamous Cell Papilloma TGLS = 1-10,10.1 ]		
* Spleen	Hematopoietic Cell Proliferation	Mild
	Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 89	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-89
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Epididymis	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Moderate
		Hypertrophy	Focal, Minimal
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Skin		Squamous Cell Papilloma	Multiple
Note: TGL1 - scrotum; TGL2 - lower mandible			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-10.1; 2-11.2 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 90	<b>TRT#:</b> 6 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-90
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	Bone	* Epididymis	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
		Hypertrophy	Focal, Minimal
Bone			
Note: TGL1 - no corresponding lesion - verified			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stom Forestom			
Note: TGL2 - no corresponding lesion - verified			
* Thymus			
Note: slide 2			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 106

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-106

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**INSUFFICIENT TISSUE**

\* Intestine Small, Jejunum

**OBSERVATIONS**

* Kidney [ Nephropathy TGLS = 2-8 ]	Bilateral	Nephropathy	Diffuse, Marked
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Moderate
* Skin Note: control skin is normal Note: vulva not in section [ Squamous Cell Papilloma TGLS = 1-10 ]	Lip	Squamous Cell Papilloma	
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 107

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-107

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Minimal
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stom Forestom			
Note: TGL1 - no corresponding lesion - verified			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 108

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-108

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 109	<b>TRT#:</b> 8	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-109

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver		Hematopoietic Cell Proliferation	Minimal
* Ovary	Bilateral	Inflammation	Chronic Active, Diffuse, Marked
[ Inflammation TGLS = 2-9 ]			
* Skin			
Note: control skin normal; no vulva in section			
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
[ Hematopoietic Cell Proliferation TGLS = 1-7 ]			
* Thymus		Atrophy	Diffuse, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 110

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 217

**DOSE:** VEHICLE CONTROL

**DISP:** Dosing Accident

**HISTO:** MB373M-110

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Uterus	

**AUTO PRECLUDES DIAG.**

\* Intestine Small, Jejunum

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
Blood Vessel	Aorta	Inflammation	Chronic Active, Focal, Marked
Note: Slide 10, 10.1			
Esophagus	Periesoph Tiss Epithelium, Muscularis	Foreign Body Necrosis	Focal, Moderate Diffuse, Marked
Note: food in periesophageal tissue with associated inflammatory response. [ Foreign Body TGLS = 2-11 ] [ Necrosis TGLS = 1-13 ]			
* Skin			
Note: control skin normal; vulva not in section			
* Spleen	Lymph Follic	Depletion Cellular Hematopoietic Cell Proliferation	Mild Minimal
* Thymus		Atrophy	Diffuse, Marked

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 111

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-111

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Ovary			
Note: TGL1- no corresponding lesion			
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 2-5,10 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 112

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 154

**DOSE:** VEHICLE CONTROL

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-112

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	Pancreas
* Skin	* Stomach, Glandular	* Thyroid Gland	* Uterus

**MISSING**

* Pituitary Gland	Trachea
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**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Diffuse, Mild
* Liver		Lymphoma Malignant	
[ Lymphoma Malignant TGLS = 1-7,10 ]			
* Ovary		Lymphoma Malignant	
Pancreas			
Note: TGL2 - no corresponding lesion			
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Lymphoma Malignant	
[ Lymphoma Malignant TGLS = 3-7 ]			
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 5-12.1 ]			
* Thymus		Atrophy	Diffuse, Marked
Trachea			
Note: TGL4 - tissue unavailable			

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 113

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 214

**DOSE:** VEHICLE CONTROL

**DISP:** Dosing Accident

**HISTO:** MB373M-113

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lymph Node, Mediastinal	* Ovary	* Pituitary Gland
* Stomach, Glandular	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
Esophagus	Muscularis, Periesoph Tiss	Inflammation	Chronic Active, Focal, Moderate
Note: TGL5 - laceration - not observed microscopically			
* Lung	Mediastinum	Inflammation	Acute, Focal, Marked
[ Inflammation TGLS = 4-13; 2-13 ]			
* Lymph Node, Mandibular		Hyperplasia	Mild
* Lymph Node, Mesenteric		Hyperplasia	Minimal
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal			
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
[ Pigmentation TGLS = 1-7 ]			
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 7-14,14.1; 8-15 ]			
* Thymus		Atrophy	Diffuse, Marked
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 6-10 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 114

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 229

**DOSE:** VEHICLE CONTROL

**DISP:** Natural Death

**HISTO:** MB373M-114

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Intestine Large, Rectum

\* Lymph Node, Mandibular

\* Lymph Node, Mediastinal

\* Skin

**AUTO PRECLUDES DIAG.**

\* Adrenal Cortex

\* Adrenal Medulla

\* Intestine Large, Cecum

\* Intestine Large, Colon

\* Intestine Small, Duodenum

\* Intestine Small, Ileum

\* Intestine Small, Jejunum

\* Lung

\* Lymph Node, Mesenteric

\* Ovary

\* Pituitary Gland

\* Stomach, Forestomach

\* Stomach, Glandular

\* Thymus

\* Thyroid Gland

\* Uterus

**OBSERVATIONS**

\* Kidney

Bilateral

Inflammation

Acute, Focal, Marked

Note: multiple abscesses

[ Inflammation TGLS = 1-8; 2-8; 3-8 ]

\* Liver

Necrosis

Focal, Mild

[ Necrosis TGLS = 4-7, 10 ]

\* Skin

Note: control and vulva normal

\* Spleen

Hematopoietic Cell Proliferation

Moderate

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 115

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-115

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Marked
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 2-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 116

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-116

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[ Hyperplasia TGLS = 1-9 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 117

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 151

**DOSE:** VEHICLE CONTROL

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-117

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver
* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland

**MISSING**

\* Pituitary Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Focal, Minimal
* Kidney	Cortex, Pelvis	Inflammation	Chronic Active, Focal, Moderate
* Lymph Node, Mandibular		Hyperplasia	Mild
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Diffuse, Moderate
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10, 2-10 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 118	<b>TRT#:</b> 8	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> VEHICLE CONTROL	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-118

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Marked
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin		Squamous Cell Papilloma	
Note: torsoventral			
Note: control skin is normal; vulva not in section			
[ Squamous Cell Papilloma TGLS = 1-10.1, 10.2 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5.1 ]			
* Thyroid Gland	Follicle	Cyst	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

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**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 119

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** VEHICLE CONTROL

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-119

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver		Necrosis	Focal, Mild
* Ovary		Degeneration	Mild
	Periovarn Tiss	Inflammation	Chronic Active, Diffuse, Moderate
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.1, 5.2 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	Endometrium	Inflammation	Acute, Focal, Marked
[ Hyperplasia TGLS = 2-9 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 120

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 263

**DOSE:** VEHICLE CONTROL

**DISP:** Natural Death

**HISTO:** MB373M-120

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Lung

\* Skin

**AUTO PRECLUDES DIAG.**

\* Adrenal Cortex

\* Adrenal Medulla

\* Intestine Large, Cecum

\* Intestine Large, Colon

\* Intestine Large, Rectum

\* Intestine Small, Duodenum

\* Intestine Small, Ileum

\* Intestine Small, Jejunum

\* Lymph Node, Mandibular

\* Lymph Node, Mediastinal

\* Lymph Node, Mesenteric

\* Ovary

\* Pituitary Gland

\* Stomach, Glandular

\* Thymus

\* Thyroid Gland

\* Uterus

**OBSERVATIONS**

\* Kidney

Lymphoma Malignant

\* Liver

Lymphoma Malignant

[ Lymphoma Malignant TGLS = 3-7,11 ]

Mammary Gland

Dilatation

Focal, Marked

[ Dilatation TGLS = 1-10 ]

\* Skin

Note: control skin normal; vulva not in section

\* Spleen

Lymphoma Malignant

[ Lymphoma Malignant TGLS = 2-7 ]

\* Stomach, Forestomach

Squamous Cell Papilloma

Multiple

[ Squamous Cell Papilloma TGLS = 4-12,5 ]

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 121	<b>TRT#:</b> 9	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-121

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

---

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin			
Note: TGL2- no corresponding lesion - verified			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 1-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

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**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 122

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-122

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Atrophy	Minimal
	Zona Reticul	Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Degeneration	Focal, Minimal
* Skin	Lip	Vacuolization Cytoplasmic	Diffuse, Mild
		Squamous Cell Papilloma	
Note: control skin and vulva normal [ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 123

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-123

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Moderate Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.2 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 124	<b>TRT#:</b> 9 <b>DOSE:</b> 0.5 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-124
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver		Necrosis	Focal, Mild
* Ovary	Periovarn Tiss	Inflammation	Chronic Active, Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.1 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10 ]			
* Uterus		Hydrometra	Minimal

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 125

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-125

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin Note: control skin and vulva normal			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stom Forestom Note: TGL1 - no corresponding lesion - verified - some evidence of a papilloma but not enough to dx			
* Thymus		Atrophy	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 126

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 200

**DOSE:** 0.5 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-126

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland

**INSUFFICIENT TISSUE**

\* Thymus

**OBSERVATIONS**

* Adrenal Cortex	Lymphoma Malignant
* Adrenal Medulla	Lymphoma Malignant
Heart	Lymphoma Malignant
[ Lymphoma Malignant TGLS = 1-10 ]	
* Kidney	Lymphoma Malignant
* Liver	Lymphoma Malignant
* Lung	Lymphoma Malignant
[ Lymphoma Malignant TGLS = 2-11 ]	
* Lymph Node, Mediastinal	Lymphoma Malignant
* Lymph Node, Mesenteric	Lymphoma Malignant
* Ovary	Lymphoma Malignant
* Skin	
Note: control skin normal; vulva not in section	
* Spleen	Lymphoma Malignant
* Stom Forestom	
Note: TGL3 - no corresponding lesion - verified	
* Uterus	Lymphoma Malignant

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 127	<b>TRT#:</b> 9 <b>DOSE:</b> 0.5 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-127
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 2-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 128	<b>TRT#:</b> 9	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 218
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-128

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Skin	* Stomach, Glandular	* Thyroid Gland

---

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Lung [ Inflammation TGLS = 2-10 ]	Mediastinum, Serosa	Inflammation	Chronic Active, Focal, Marked
* Lymph Node, Mediastinal		Atrophy	Moderate
* Skin Note: control skin normal; vulva not in section			
* Spleen	Lymph Follic	Depletion Cellular Pigmentation	Marked Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 3-11, 11.1 ]		Squamous Cell Papilloma	
* Thymus		Atrophy	Diffuse, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 129

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 147

**DOSE:** 0.5 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-129

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Uterus			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lymph Node, Mandibular		Hyperplasia	Mild
* Ovary		Angiectasis	Focal, Minimal
		Atrophy	Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Diffuse, Moderate
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11 ]			

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 130

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-130

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Diffuse, Moderate
* Ovary		Atrophy	Mild
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 3-5, 12, 5.1 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 4-10 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[ Hyperplasia TGLS = 2-9,13.1 ]			

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 131

**TRT#:** 9  
**DOSE:** 0.5 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:** 219  
**HISTO:** MB373M-131

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Ovary			

**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mesenteric	* Spleen
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**INSUFFICIENT TISSUE**

\* Pituitary Gland

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Kidney	Cortex	Inflammation	Acute, Focal, Moderate
Note: multiple abscesses [ Inflammation TGLS = 2-8 ]			
* Liver		Necrosis	Focal, Minimal
* Skin		Squamous Cell Papilloma	
Note: control skin normal; vulva not in section Note: ventral skin - TGL1 [ Squamous Cell Papilloma TGLS = 1-10.1 ]			
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.1 ]			
* Uterus		Inflammation	Acute, Diffuse, Marked
Note: unilateral - abscess [ Inflammation TGLS = 3-9 ]			

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 132	<b>TRT#:</b> 9	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 162
	<b>DOSE:</b> 0.5 MG/KG	<b>DISP:</b> Natural Death	<b>HISTO:</b> MB373M-132

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Uterus

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Thyroid Gland
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**OBSERVATIONS**

* Liver	Leukemia Erythrocytic		
[ Leukemia Erythrocytic TGLS = 1-7,10 ]			
* Skin			
Note: control skin normal; vulva not in section			
* Spleen	Leukemia Erythrocytic		
* Thymus	Atrophy		Diffuse, Moderate

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 133

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-133

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
Pancreas		Necrosis	Focal, Moderate
Note: on slide 6			
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 134

**TRT#:** 9

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 0.5 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-134

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stom Forestom			
Note: TGL1 - slight evidence of a papilloma but not enough in the sections to dx			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 135	<b>TRT#:</b> 9 <b>DOSE:</b> 0.5 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-135
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Moderate
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.1 ]			
* Thymus		Atrophy	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 136	<b>TRT#:</b> 10 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 246 <b>HISTO:</b> MB373M-136
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Ovary		Atrophy	Mild
* Skin		Squamous Cell Papilloma	
Note: TGL2 - skin of face			
Note: control skin is normal; vulva not in section			
[ Squamous Cell Papilloma TGLS = 2-10, 10.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Mild
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 137

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-137

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Moderate
* Lung	Alveolus	Hyperplasia	Histiocytic, Focal, Minimal
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 138

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-138]

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
Salivary Glands	Duct	Carcinoma	
[ Carcinoma TGLS = 2-10 ]			
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-5.1, 5.2,5.3 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 139

**TRT#:** 10

**SEX:** Female

**DAY ON TEST:** 194

**DOSE:** 1 MG/KG

**DISP:** Natural Death

**HISTO:** MB373M-139

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Lung \* Skin

**MISSING**

\* Thyroid Gland

**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mesenteric	* Stomach, Forestomach	* Stomach, Glandular	* Thymus

**INSUFFICIENT TISSUE**

\* Pituitary Gland

**OBSERVATIONS**

* Kidney	Inflammation	Chronic Active, Focal, Moderate
* Liver	Inflammation	Chronic Active, Diffuse, Marked
	Necrosis	Focal, Moderate
* Lymph Node, Mandibular	Inflammation	Acute, Focal, Minimal
* Lymph Node, Mediastinal	Hyperplasia	Moderate
* Ovary	Degeneration	Mild
* Skin		
Note: control skin normal, no vulva in section		
* Spleen	Hematopoietic Cell Proliferation	Moderate
[ Hematopoietic Cell Proliferation TGLS = 1-7 ]		
Tooth	Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 4-11; 2-11 ]		
* Uterus	Inflammation	Chronic Active, Diffuse, Marked
Vagina	Inflammation	Chronic Active, Diffuse, Marked
[ Inflammation TGLS = 3-10 ]		

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 140      **TRT#:** 10      **SEX:** Female      **DAY ON TEST:** 275  
**DOSE:** 1 MG/KG      **DISP:** Terminal Sacrifice      **HISTO:** MB373M-140

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Kidney	Renal Tubule	Dilatation	Diffuse, Mild
Note: right kidney [ Dilatation TGLS = 5-8 ]			
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Mild
* Lym Node Mand			
Note: TGL2 - no corresponding lesion			
* Ovary	Periovarn Tiss, Rete Ovarii	Inflammation	Acute, Focal, Marked
* Skin	Dermis	Fibrosis	Focal, Moderate
	Epidermis	Hyperplasia	Focal, Mild
	Dermis, Subcut Tiss	Inflammation	Chronic Active, Diffuse, Mild
Note: control skin is normal; vulva not in section [ Hyperplasia TGLS = 1-11 ]			
* Spleen		Hematopoietic Cell Proliferation	Marked
[ Hematopoietic Cell Proliferation TGLS = 4-7 ]			
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 6-10.1, 5.2 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 3-12 ]			
* Uterus		Inflammation	Acute, Focal, Mild
Note: Involves dilated gland of one horn			

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 141

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 149  
**HISTO:** MB373M-141

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Uterus

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Focal, Minimal
* Ovary		Atrophy	Moderate
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 142	<b>TRT#:</b> 10 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-142
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Minimal
* Ovary		Degeneration	Minimal
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 143

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 102  
**HISTO:** MB373M-143

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Skin	* Stomach, Glandular	* Thymus
* Uterus			

**MISSING**

\* Lymph Node, Mandibular

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver		Inflammation	Acute, Focal, Minimal
Salivary Glands	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
[ Carcinoma TGLS = 1-10 ]	Duct	Carcinoma	
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-11 ]			
* Thyroid Gland		Ectopic Thymus	Minimal

PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 144	<b>TRT#:</b> 10	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 275
	<b>DOSE:</b> 1 MG/KG	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> MB373M-144

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lym Node Media Note: slide 1			
Pancreas [ Atrophy TGLS = 1-10 ]	Acinus	Atrophy	Diffuse, Marked
* Skin Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Moderate Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 2-5,5.1 ]		Squamous Cell Papilloma	
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 145

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-145

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Ovary	Corpus Luteum	Inflammation	Chronic Active, Focal, Marked
Note: This looks like a large cystic CL containing hemorrhage and inflammatory cells. [ Inflammation TGLS = 2-9 ]			
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 3-5, 10 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 146

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-146

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Moderate
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[ Hyperplasia TGLS = 1-9 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 147

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-147

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Ovary		Cyst	Marked
Note: right [ Cyst TGLS = 3-9 ]			
* Skin	Vulva	Squamous Cell Papilloma Squamous Cell Papilloma	
Note: control skin normal Note: TGL2 - right forelimb [ Squamous Cell Papilloma TGLS = 1-10.1 ] [ Squamous Cell Papilloma TGLS = 2-11.1, 11.2 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.1 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 148

**TRT#:** 10  
**DOSE:** 1 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:** 234  
**HISTO:** MB373M-148

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Pituitary Gland	* Skin
* Stomach, Forestomach			

**AUTO PRECLUDES DIAG.**

* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mesenteric
* Ovary	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Uterus			

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Kidney [ Necrosis TGLS = 1-8 ]		Necrosis	Focal, Moderate
* Liver [ Necrosis TGLS = 2-7 ]	Hepatocyte	Degeneration Necrosis	Focal, Mild Focal, Moderate
* Lung	Arteriole	Necrosis	Focal, Moderate
* Skin Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Marked

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 96003-03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: Mouse/TG.AC HEMI

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl bromide

CAS Number: 106-95-6

Date Report Requested: 10/22/2014

Time Report Requested: 06:55:12

First Dose M/F: NA / NA

Lab: MBA

<b>ANIMAL ID:</b> 149	<b>TRT#:</b> 10 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 193 <b>HISTO:</b> MB373M-149
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Lung
- \* Ovary
- \* Pituitary Gland

AUTO PRECLUDES DIAG.

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Lymph Node, Mandibular
- \* Lymph Node, Mediastinal
- \* Lymph Node, Mesenteric
- \* Stomach, Forestomach
- \* Stomach, Glandular
- \* Thymus
- \* Thyroid Gland
- \* Uterus

OBSERVATIONS

- \* Kidney: Capsule, Inflammation, Acute, Focal, Minimal
- \* Liver: Hepatocyte, Periportal, Necrosis, Focal, Mild
- \* Skin: Squamous Cell Papilloma, Vacuolization Cytoplasmic, Mild
- Note: control skin normal; vulva not in section
- Note: TGL3 - SKIN OF HEAD JUST BELOW EYE
- [ Squamous Cell Papilloma TGLS = 3-10 ]
- \* Spleen: Hematopoietic Cell Proliferation, Moderate
- [ Hematopoietic Cell Proliferation TGLS = 1-7 ]
- Tooth: Odontogenic Tumor
- [ Odontogenic Tumor TGLS = 2-11 ]

PRIMARY CAUSE OF DEATH -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 150	<b>TRT#:</b> 10 <b>DOSE:</b> 1 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 164 <b>HISTO:</b> MB373M-150
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Ileum	* Lung
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Skin	* Thymus	* Thyroid Gland	* Uterus

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**MISSING**

\* Lymph Node, Mandibular

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Small, Duodenum
* Intestine Small, Jejunum	* Kidney	* Stomach, Forestomach	* Stomach, Glandular

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**OBSERVATIONS**

* Liver	Hepatocyte	Necrosis	Focal, Minimal
Salivary Glands	Duct	Carcinoma	
[ Carcinoma TGLS = 1-10 ]			
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 151

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-151

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland	Tooth		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lung	[ Alveolar/Bronchiolar Adenoma TGLS = 1-10 ]	Alveolar/Bronchiolar Adenoma	
* Skin	Note: control and vulva normal		
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Moderate Minimal
* Stomach, Forestomach	[ Squamous Cell Papilloma TGLS = 3-11 ]	Squamous Cell Papilloma	
Tooth	Note: TGL2 - NO CORRESPONDING LESION		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 152

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 136  
**HISTO:** MB373M-152

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Uterus		

**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Thyroid Gland		

**INSUFFICIENT TISSUE**

\* Pituitary Gland

**OBSERVATIONS**

* Liver	Necrosis	Focal, Mild
* Skin		
Note: control skin normal; vulva not in section		
* Spleen	Hematopoietic Cell Proliferation	Moderate
	Pigmentation	Minimal
Tooth	Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10; 3-11 ]		

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 96003-03  
Test Type: 26-39 WEEKS  
Route: GAVAGE  
Species/Strain: Mouse/TG.AC HEMI

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA  
Test Compound: Allyl bromide  
CAS Number: 106-95-6

Date Report Requested: 10/22/2014  
Time Report Requested: 06:55:12  
First Dose M/F: NA / NA  
Lab: MBA

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ANIMAL ID: 153	TRT#: 11 DOSE: 2 MG/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: 196 HISTO: MB373M-153
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Thyroid Gland
* Uterus			

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Stomach, Forestomach	* Stomach, Glandular		

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**OBSERVATIONS**

* Liver [ Necrosis TGLS = 1-7 ]		Necrosis	Focal, Moderate
* Lung	Alveolus	Hemorrhage	Focal, Minimal
* Skin Note: control skin normal; vulva not in section			
* Spleen	Lymph Follic	Depletion Cellular Hematopoietic Cell Proliferation Pigmentation	Mild Mild Minimal
* Thymus Tooth [ Odontogenic Tumor TGLS = 2-11 ]		Atrophy Odontogenic Tumor	Diffuse, Marked

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 154	<b>TRT#:</b> 11 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-154
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thyroid Gland

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**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	
		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL2 - skin of ventral area			
Note: TGL6 - no corresponding lesion - verified			
[ Squamous Cell Papilloma TGLS = 2-10 ]			
[ Squamous Cell Papilloma TGLS = 1-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 5-5.2 ]			
* Thymus		Atrophy	Focal, Mild
* Uterus		Hydrometra	Moderate
Note: unilateral - left horn			
[ Hydrometra TGLS = 3-9 ]			

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 155

**TRT#:** 11

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 2 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-155

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Ovary Note: TGL1 - no corresponding lesion			
* Skin Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Thymus		Atrophy	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 156

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-156

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Uterus		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin		Squamous Cell Papilloma	
Note: control skin normal; vulva not in section [ Squamous Cell Papilloma TGLS = 1-10.2 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 157

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 242  
**HISTO:** MB373M-157

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Mild
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Lym Node Media Note: slides 4 and 4.1			
* Skin Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
Tooth [ Odontogenic Tumor TGLS = 2-10 ]		Odontogenic Tumor	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 158

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-158

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Mild
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	Multiple
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10,10.1; 2-11,11.1 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Moderate Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.1,5.2 ]			
* Uterus		Hydrometra	Moderate
[ Hydrometra TGLS = 3-9.1 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>ANIMAL ID:</b> 159	<b>TRT#:</b> 11	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 241
	<b>DOSE:</b> 2 MG/KG	<b>DISP:</b> Moribund Sacrifice	<b>HISTO:</b> MB373M-159

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Uterus

**MISSING**

* Pituitary Gland	* Thymus
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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Mild
* Kidney	Papilla	Inflammation	Acute, Focal, Mild
* Liver		Hematopoietic Cell Proliferation	Minimal
	Hepatocyte	Necrosis	Focal, Minimal
* Lym Node Mand Note: slide 2			
* Lym Node Media Note: slide 1			
* Ovary Note: Inflammation is mild surrounding one ovary and is an abscess in the periovarian tissue of the other side. The ovary on the side with abscess is not apparent. [ Inflammation TGLS = 3-9.1 ]	Periovarn Tiss	Inflammation	Chronic Active, Focal, Marked
* Skin Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Thyroid Gl Note: slide 4			
Tooth [ Odontogenic Tumor TGLS = 1-10;2-10 ]		Odontogenic Tumor	

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 160

**TRT#:** 11

**SEX:** Female

**DAY ON TEST:** 193

**DOSE:** 2 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:** MB373M-160

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Glandular	* Thyroid Gland	* Uterus

**MISSING**

* Lymph Node, Mandibular	* Lymph Node, Mediastinal
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**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Int Lg Cecum Note: TGL4 - no corresponding lesion			
* Int Sm Duoden Note: TGL1 - no corresponding lesion			
* Int Sm Ileum Note: TGL3 - no corresponding lesion			
* Int Sm Jejunum Note: TGL2 - no corresponding lesion			
* Ovary		Degeneration	Mild
* Skin Note: control and vulva normal			
* Spleen		Pigmentation	Mild
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 5-5.1 ]		Squamous Cell Papilloma	
* Thymus		Atrophy	Diffuse, Marked

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 161

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 246  
**HISTO:** MB373M-161

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Uterus

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Focal, Minimal
* Skin Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Thymus		Atrophy	Focal, Mild
Tooth [ Odontogenic Tumor TGLS = 1-10, 2-11 ]		Odontogenic Tumor	

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 162

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-162

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
* Lung		Alveolar/Bronchiolar Adenoma	
	[ Alveolar/Bronchiolar Adenoma TGLS = 3-11 ]		
* Skin	Vulva	Squamous Cell Papilloma	
	Note: Control skin is normal		
	[ Squamous Cell Papilloma TGLS = 1-10, 10.1 ]		
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
	[ Squamous Cell Papilloma TGLS = 2-5.2 ]		
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>ANIMAL ID:</b> 163	<b>TRT#:</b> 11 <b>DOSE:</b> 2 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Natural Death	<b>DAY ON TEST:</b> 215 <b>HISTO:</b> MB373M-163
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Thyroid Gland
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**MISSING**

* Adrenal Medulla	* Ovary	* Thymus	
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**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Stomach, Forestomach	* Stomach, Glandular
* Uterus			

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
Heart	Atrium	Thrombosis	Focal, Marked
[ Thrombosis TGLS = 6-12 ]			
* Kidney		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
[ Lymphoma Malignant TGLS = 2-7 ]			
* Lung		Lymphoma Malignant	
* Pituitary Gland		Lymphoma Malignant	
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 3-10 ]			
* Spleen		Lymphoma Malignant	
[ Lymphoma Malignant TGLS = 1-7 ]			

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 164

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-164

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Uterus			

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Mild
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma Squamous Cell Papilloma	
Note: TGL2 - eyelid			
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-11 ]			
[ Squamous Cell Papilloma TGLS = 2-12.3 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Minimal Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 4-5.2 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 3-10 ]			

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 165

**TRT#:** 11  
**DOSE:** 2 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-165

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Uterus

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Atrophy Hyperplasia Vacuolization Cytoplasmic Squamous Cell Papilloma	Minimal Focal, Minimal Diffuse, Mild
* Skin Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10.2 ]	Vulva		
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Minimal Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 166

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-166

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pituitary Gland	* Skin	* Thymus
* Thyroid Gland	Tooth		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Infiltration Cellular	Lymphocyte, Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Intestine Small, Duodenum	Serosa	Inflammation	Acute, Focal, Mild
* Liver		Inflammation	Acute, Focal, Moderate
		Necrosis	Focal, Mild
[ Necrosis TGLS = 7-7 ]			
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
Lymph Node	Iliac	Hyperplasia	Moderate
	Renal	Hyperplasia	Marked
[ Hyperplasia TGLS = 5-11 ]			
[ Hyperplasia TGLS = 6-12 ]			
* Lymph Node, Mediastinal		Hyperplasia	Moderate
* Ovary	Periovarn Tiss, Rete Ovarii	Inflammation	Acute, Focal, Marked
		Inflammation	Acute, Diffuse, Marked
Note: Abscess of entire left ovary			
[ Inflammation TGLS = 3-9 ]			
[ Inflammation TGLS = 2-9 ]			
Pancreas		Inflammation	Acute, Diffuse, Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Marked
	Capsule	Inflammation	Acute, Focal, Marked
Note: adhesion to abscess			
[ Hematopoietic Cell Proliferation TGLS = 4-7 ]			

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 166	<b>TRT#:</b> 12 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-166
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 8-5.1, 5.2 ]	Muscularis, Serosa	Inflammation Squamous Cell Papilloma	Acute, Focal, Marked
* Stomach, Glandular Tooth Note: TGL1 - no corresponding lesion	Serosa	Inflammation	Acute, Focal, Mild
* Uterus	Serosa	Inflammation	Acute, Focal, Mild

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 167

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-167

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	Pancreas	* Pituitary Gland	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Subcapsular	Hyperplasia	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
Pancreas			
Note: TGL6 - NCL			
* Skin	Lip	Squamous Cell Papilloma	
	Vulva	Squamous Cell Papilloma	Multiple
		Squamous Cell Papilloma	
Note: control skin is normal			
Note: TGL4 - torsoventral			
[ Squamous Cell Papilloma TGLS = 4-13,13.1 ]			
[ Squamous Cell Papilloma TGLS = 5-14,14.1 ]			
[ Squamous Cell Papilloma TGLS = 1-10, 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 7-17 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 168

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-168

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Atrophy Hyperplasia Vacuolization Cytoplasmic	Minimal Focal, Minimal Diffuse, Moderate
* Lym Node Media Note: slide 1			
* Ovary [ Cyst TGLS = 2-9,9.1 ]	Bilateral, Periovarn Tiss	Cyst	Mild
* Skin Note: control skin and vulva normal Note: torso-ventral [ Squamous Cell Papilloma TGLS = 1-10 ]		Squamous Cell Papilloma	
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Moderate Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 4-5,12.1, 5.1 ]		Squamous Cell Papilloma	Multiple
* Uterus [ Hyperplasia TGLS = 2-9, 11 ]	Endometrium	Hyperplasia	Cystic, Marked

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 169

**TRT#:** 12

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 4 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-169

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin	Vulva	Squamous Cell Papilloma	
		Squamous Cell Papilloma	
Note: control skin normal			
Note: TGL4 - no corresponding lesion - nodule probably cut through at sectioning			
Note: TGL2 - skin of head			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
[ Squamous Cell Papilloma TGLS = 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stom Forestom			
Note: TGL3- no corresponding lesion - verified			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 170

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-170

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Subcapsular	Hyperplasia	Focal, Mild
	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 171

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-171

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Hyperplasia	Diffuse, Marked
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Ovary		Cyst	Mild
		Degeneration	Mild
Note: left [ Cyst TGLS = 1-9 ]			
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stom Forestom			
Note: TGL2 - no corresponding lesion - verified			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 172

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-172

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Atrophy Hyperplasia Vacuolization Cytoplasmic Hyperplasia	Mild Focal, Minimal Diffuse, Marked Moderate
* Lymph Node, Mandibular [ Hyperplasia TGLS = 1-3 ]			
* Skin Note: control skin normal; vulva not in section Note: TGL2 - no corresponding lesion - verified			
* Spleen		Hematopoietic Cell Proliferation Pigmentation Squamous Cell Papilloma	Moderate Minimal
* Stomach, Forestomach [ Squamous Cell Papilloma TGLS = 4-5, 11.3 ]			
* Uterus [ Hyperplasia TGLS = 3-9 ]	Endometrium	Hyperplasia	Cystic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 173

**TRT#:** 12

**SEX:** Female

**DAY ON TEST:** 216

**DOSE:** 4 MG/KG

**DISP:** Natural Death

**HISTO:** MB373M-173

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Pituitary Gland

**AUTO PRECLUDES DIAG.**

\* Adrenal Cortex

\* Adrenal Medulla

\* Intestine Large, Cecum

\* Intestine Large, Colon

\* Intestine Large, Rectum

\* Intestine Small, Duodenum

\* Intestine Small, Ileum

\* Intestine Small, Jejunum

\* Kidney

\* Lymph Node, Mandibular

\* Lymph Node, Mediastinal

\* Lymph Node, Mesenteric

Oviduct

\* Spleen

\* Stomach, Glandular

\* Thymus

\* Thyroid Gland

\* Uterus

**OBSERVATIONS**

\* Liver

Infiltration Cellular

Polymorphnuclr, Diffuse, Moderate

Serosa

Inflammation

Acute, Focal, Moderate

\* Lung

Mediastinum

Inflammation

Acute, Focal, Moderate

Note: apparent on slide 2 with mediastinal LN

Note: apparent on slide 2 with mediastinal LN

\* Ovary

Inflammation

Chronic Active, Diffuse, Marked

Note: Abscess is of right ovary

[ Inflammation TGLS = 6-9 ]

Oviduct

Note: TGL7- no corresponding lesion - autolysis

\* Skin

Squamous Cell Papilloma

Note: control and vulva normal

Note: TGL1 - abdominal skin

[ Squamous Cell Papilloma TGLS = 1-10.1 ]

\* Spleen

Note: TGL5 - no corresponding lesion -autolyzed

\* Stomach, Forestomach

Squamous Cell Papilloma

[ Squamous Cell Papilloma TGLS = 9-12.1 ]

\* Uterus

Note: TGL8 - no corresponding lesion - autolysis

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 174

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-174

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Marked
* Kidney	Renal Tubule	Dilatation	Focal, Minimal
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Lymph Node, Mandibular		Hyperplasia	Mild
* Skin		Squamous Cell Papilloma	Multiple
Note: control skin and vulva normal [ Squamous Cell Papilloma TGLS = 1-10; 2-11.1 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Thyroid Gland	Follicle	Cyst	Focal, Minimal
		Ectopic Thymus	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 175	<b>TRT#:</b> 12 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Moribund Sacrifice	<b>DAY ON TEST:</b> 200 <b>HISTO:</b> MB373M-175
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Skin	* Stomach, Glandular	* Thyroid Gland	

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**MISSING**

\* Ovary

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**AUTO PRECLUDES DIAG.**

* Adrenal Cortex	* Adrenal Medulla	* Thymus
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**OBSERVATIONS**

* Lung	Alveolus	Inflammation	Chronic, Focal, Minimal
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation Pigmentation Squamous Cell Papilloma	Mild Minimal
* Stomach, Forestomach			
[ Squamous Cell Papilloma TGLS = 3-5.1 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-10; 2-10 ]			
* Uterus		Atrophy	Moderate

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 176	<b>TRT#:</b> 12	<b>SEX:</b> Female	<b>DAY ON TEST:</b> 188
	<b>DOSE:</b> 4 MG/KG	<b>DISP:</b> Natural Death	<b>HISTO:</b> MB373M-176

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Lung	* Ovary
Pancreas	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular

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**AUTO PRECLUDES DIAG.**

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Thymus	* Thyroid Gland	* Uterus

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**OBSERVATIONS**

* Kidney Note: abscesses [ Inflammation TGLS = 4-8 ]		Inflammation	Chronic Active, Focal, Marked
* Liver Note: multiple abscesses [ Necrosis TGLS = 5-7; 7-13 ]		Necrosis	Chronic Active, Focal, Moderate
* Skin Note: control skin normal Note: TGL2- nose [ Squamous Cell Papilloma TGLS = 2-11.1 ] [ Squamous Cell Papilloma TGLS = 1-10 ]	Vulva	Squamous Cell Papilloma Squamous Cell Papilloma	
* Spleen [ Inflammation TGLS = 6-7 ]	Capsule	Inflammation	Acute, Focal, Marked
* Stom Forestom Note: TGL8 - no corresponding lesion - verified			
Tooth [ Odontogenic Tumor TGLS = 3-12 ]		Odontogenic Tumor	

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PRIMARY CAUSE OF DEATH -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 177

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-177

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Atrophy Hyperplasia Vacuolization Cytoplasmic	Minimal Focal, Minimal Diffuse, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 178	<b>TRT#:</b> 12 <b>DOSE:</b> 4 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-178
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland			

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Marked
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Marked
* Ovary		Atrophy	Mild
* Skin			
Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 179

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:** 86  
**HISTO:** MB373M-179

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Intestine Large, Cecum  
\* Intestine Small, Ileum

\* Intestine Large, Colon  
\* Intestine Small, Jejunum

\* Intestine Large, Rectum

\* Intestine Small, Duodenum

**MISSING**

\* Pituitary Gland

**AUTO PRECLUDES DIAG.**

\* Adrenal Cortex  
\* Lung  
\* Ovary  
\* Stomach, Glandular

\* Adrenal Medulla  
\* Lymph Node, Mandibular  
\* Skin  
\* Thymus

\* Kidney  
\* Lymph Node, Mediastinal  
\* Spleen  
\* Thyroid Gland

\* Liver  
\* Lymph Node, Mesenteric  
\* Stomach, Forestomach  
\* Uterus

**OBSERVATIONS**

\* Skin

Note: control and vulva autolyzed

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 180

**TRT#:** 12  
**DOSE:** 4 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-180

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin is normal [ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 2-5.1,11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 181

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 213  
**HISTO:** MB373M-181

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Glandular	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Mild
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Kidney	Bilateral	Inflammation	Acute, Focal, Marked
Note: Multiple large abscesses [ Inflammation TGLS = 3-8 ]			
* Liver		Infiltration Cellular	Polymorphnuclr, Diffuse, Marked
		Necrosis	Focal, Minimal
[ Infiltration Cellular TGLS = 2-7 ]			
* Lymph Node, Mandibular		Hyperplasia	Mild
		Necrosis	Focal, Mild
* Lymph Node, Mediastinal		Inflammation	Diffuse, Moderate
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Marked
[ Hematopoietic Cell Proliferation TGLS = 1-7 ]			
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 4-10.1;5.3 ]			
* Thymus		Atrophy	Diffuse, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 182

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-182

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Ovary		Cyst	Focal, Moderate
[ Cyst TGLS = 2-9.1 ]			
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 3-10.1, 5.3 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[ Hyperplasia TGLS = 1-9 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 183

**TRT#:** 13

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 8 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-183

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic Necrosis	Focal, Minimal Focal, Minimal Focal, Minimal
* Liver			
* Skin	Vulva	Squamous Cell Papilloma	Multiple
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10.1, 10.2 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 3-11.2 ]			
* Thymus		Atrophy	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[ Hyperplasia TGLS = 2-9 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 184

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-184

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Stomach, Glandular	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Ovary		Degeneration	Minimal
* Skin	Lip	Squamous Cell Papilloma	
Note: control skin and vulva normal [ Squamous Cell Papilloma TGLS = 2-10 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Minimal Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-5.3 ]			
* Thymus		Atrophy	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 185

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 241  
**HISTO:** MB373M-185

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Uterus			

**MISSING**

\* Pituitary Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
* Ovary			
Note: TGL4 - No corresponding lesion			
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-11 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Minimal Minimal
* Thymus		Atrophy	Focal, Minimal
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 2-10; 3-10 ]			
* Uterus			
Note: TGL5 - no corresponding lesion			

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 186

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-186

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	Bone	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Stomach, Forestomach
* Stomach, Glandular	* Thymus		

**MISSING**

\* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Moderate
Bone			
Note: TGL3 - no corresponding lesion - verified			
* Liver	Centrilobular, Hepatocyte	Vacuolization Cytoplasmic	Minimal
* Skin	Lip Vulva	Squamous Cell Papilloma Squamous Cell Papilloma	
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 2-11 ]			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 187

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-187

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pituitary Gland
* Stomach, Glandular	* Thymus	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Focal, Minimal
* Liver	Hepatocyte Centrilobular	Necrosis Vacuolization Cytoplasmic	Focal, Minimal Minimal
* Lung	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
* Ovary		Inflammation	Diffuse, Marked
Note: TGL2 - no corresponding lesion; TGL3-left ovary [ Inflammation TGLS = 3-9 ]			
* Skin	Dermis	Fibrosarcoma	
Note: control skin and vulva normal Note: This is a strange looking neoplasm which protrudes from the skin surface and is covered by hyperplastic epidermis. [ Fibrosarcoma TGLS = 1-10.3 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 4-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 188

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-188

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Ovary
* Pituitary Gland	* Stomach, Glandular	* Thymus	* Thyroid Gland

**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
		Mineralization	Focal, Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Lymph Node, Mandibular		Hyperplasia	Moderate
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin is normal			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5, 5.1, 5.2 ]			
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 3-11 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>ANIMAL ID:</b> 189	<b>TRT#:</b> 13 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-189
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**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	Bone	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Focal, Mild
Bone Note: TGL2 - no corresponding lesion			
Harderian Gland [ Adenoma TGLS = 1-10 ]		Adenoma	
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin Note: control skin normal; vulva not in section			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Thymus		Atrophy	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>ANIMAL ID:</b> 190	<b>TRT#:</b> 13 <b>DOSE:</b> 8 MG/KG	<b>SEX:</b> Female <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 275 <b>HISTO:</b> MB373M-190
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

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**OBSERVATIONS**

* Adrenal Cortex		Atrophy	Minimal
	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Liver	Hepatocyte, Periportal	Vacuolization Cytoplasmic	Minimal
* Ovary	Periovarn Tiss	Inflammation	Acute, Focal, Mild
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

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PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 191

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-191

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland		

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Necrosis	Focal, Minimal
	Hepatocyte, Periportal	Vacuolization Cytoplasmic	Minimal
* Skin			
Note: control and vulva normal			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 192

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:** 246  
**HISTO:** MB373M-192

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Uterus		

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Mild
* Lung	Alveolus	Hemorrhage	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 2-11.1 ]			
* Spleen		Pigmentation	Minimal
* Thymus		Atrophy	Focal, Moderate
Tooth		Odontogenic Tumor	
[ Odontogenic Tumor TGLS = 1-12 ]			

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 193

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-193

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Diffuse, Mild
* Skin	Lip	Squamous Cell Papilloma	
		Squamous Cell Papilloma	

Note: control skin and vulva normal

Note: TGL2 - corner of right eye

[ Squamous Cell Papilloma TGLS = 1-10 ]

[ Squamous Cell Papilloma TGLS = 2-11.1 ]

* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 194

**TRT#:** 13

**SEX:** Female

**DAY ON TEST:** 275

**DOSE:** 8 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:** MB373M-194

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Ovary	* Pituitary Gland	* Stomach, Glandular	* Thymus
* Thyroid Gland			

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular Zona Reticul	Hyperplasia Vacuolization Cytoplasmic	Focal, Minimal Diffuse, Mild
* Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal [ Squamous Cell Papilloma TGLS = 1-10.1 ]			
* Spleen		Hematopoietic Cell Proliferation Pigmentation	Mild Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
[ Squamous Cell Papilloma TGLS = 2-5,5.2 ]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 96003-03  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TG.AC HEMI

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Allyl bromide  
**CAS Number:** 106-95-6

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 06:55:12  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**ANIMAL ID:** 195

**TRT#:** 13  
**DOSE:** 8 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 275  
**HISTO:** MB373M-195

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Ovary	* Pituitary Gland
* Stomach, Glandular	* Thyroid Gland		

**INSUFFICIENT TISSUE**

\* Lymph Node, Mediastinal

**OBSERVATIONS**

* Adrenal Cortex	Zona Reticul	Vacuolization Cytoplasmic	Diffuse, Moderate
* Kidney		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
[ Alveolar/Bronchiolar Carcinoma TGLS = 3-11 ]			
* Skin	Vulva	Squamous Cell Papilloma	
Note: control skin normal			
[ Squamous Cell Papilloma TGLS = 1-10 ]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	Multiple
[ Squamous Cell Papilloma TGLS = 2-5,12.1 ]			
* Thymus		Atrophy	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

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**\*\* END OF REPORT \*\***

\* PROTOCOL REQUIRED TISSUE