

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

<b>C Number:</b>	C97011D
<b>Lock Date:</b>	07/21/2000
<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:** 97011-25

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/20/2014

**Test Type:** 26-WEEK

**Test Compound:** Transgenic model evaluation (Melphalan)

**Time Report Requested:** 04:56:56

**Route:** GAVAGE

**CAS Number:** 148-82-3

**First Dose M/F:** NA / NA

**Species/Strain:** Mouse/FVB/N

**Lab:** MBA

**CAGE:** 331      **SEX:** Male      **TRT#:** 1      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 331

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		08:58:34	31.8		08:58:34	Unremarkable
								Unremarkable
1	06/10/99	47		08:58:34	31.8		12:44:58	Unremarkable
								Unremarkable
8	06/17/99	47		08:26:34	33.0			
15	06/24/99	47		08:33:02	34.1		11:38:50	Unremarkable
22	07/01/99	47		08:13:30	34.7		11:42:14	Unremarkable
29	07/08/99	47		08:13:22	35.5		11:47:44	Unremarkable
36	07/15/99	47		07:54:04	37.1		11:29:42	Unremarkable
43	07/22/99	47		08:18:40	35.0		11:35:22	Unremarkable
50	07/29/99	47		08:28:06	36.3		11:29:12	Unremarkable
57	08/05/99	47		08:14:20	36.7		11:22:12	Unremarkable
64	08/12/99	47		08:23:22	36.9		11:52:50	Unremarkable
71	08/19/99	47		08:30:04	37.8		11:33:00	Unremarkable
78	08/26/99	47		08:34:02	39.3		11:32:30	Unremarkable
85	09/02/99	47		08:18:48	38.3		11:48:12	Unremarkable
92	09/09/99	47		09:02:40	40.8		12:05:38	Unremarkable
99	09/16/99	47		08:32:38	41.6		12:34:14	Unremarkable
106	09/23/99	47		08:23:30	42.2		11:04:18	Unremarkable
113	09/30/99	47		08:25:08	41.2		11:27:00	Unremarkable
120	10/07/99	47		08:23:00	40.7		11:23:44	Unremarkable
127	10/14/99	47		08:53:58	33.9		12:07:12	Unremarkable
134	10/21/99	50		09:00:58	42.8		13:57:28	Unremarkable
141	10/28/99	47		09:50:20	42.4		13:47:48	Unremarkable
								Unremarkable
148	11/04/99	47		08:33:36	30.4		12:54:12	Unremarkable
155	11/11/99	47		08:23:18	39.1		11:06:34	Unremarkable
162	11/18/99	47		08:33:56	38.3		12:36:16	Unremarkable
169	11/25/99	50		09:56:20	39.5		09:56:20	Unremarkable
176	12/02/99	5		08:13:40	41.0		14:04:24	Unremarkable
								Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

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**CAGE:** 331                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 331

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:34:40	40.9		07:34:40	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:23:08	41.0		06:23:08	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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**CAGE:** 332                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 332

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		08:58:56	27.6		08:58:56	Unremarkable
1	06/10/99	47		08:58:56	27.6		12:45:26	Unremarkable Unremarkable
8	06/17/99	47		08:26:48	29.1			
15	06/24/99	47		08:33:16	29.9		11:39:14	Unremarkable
22	07/01/99	47		08:13:56	30.1		11:42:26	Unremarkable
29	07/08/99	47		08:13:36	31.6		11:48:08	Unremarkable
36	07/15/99	47		07:54:18	31.1		11:30:14	Unremarkable
43	07/22/99	47		08:18:56	31.2		11:35:40	Unremarkable
50	07/29/99	47		08:28:22	32.2		11:29:28	Unremarkable
57	08/05/99	47		08:14:34	32.7		11:22:26	Unremarkable
64	08/12/99	47		08:23:50	32.8		11:53:10	Unremarkable
71	08/19/99	47		08:30:18	33.9		11:33:28	Unremarkable
78	08/26/99	47		08:34:18	34.6		11:32:52	Unremarkable
85	09/02/99	47		08:19:06	36.5		11:48:26	Unremarkable
92	09/09/99	47		09:03:04	36.0		12:05:56	Unremarkable
99	09/16/99	47		08:32:54	36.7		12:34:32	Unremarkable
106	09/23/99	47		08:23:46	37.2		11:04:32	Unremarkable
113	09/30/99	47		08:25:56	38.9		11:27:18	Unremarkable
120	10/07/99	47		08:23:18	38.9		11:23:58	Unremarkable
127	10/14/99	47		08:54:46	34.5		12:07:30	Unremarkable
134	10/21/99	50		09:01:50	35.0		13:57:44	Unremarkable
141	10/28/99	47		09:50:42	35.3		13:48:00	Unremarkable Unremarkable
148	11/04/99	47		08:34:46	37.8		12:54:46	Unremarkable
155	11/11/99	47		08:24:02	27.6		11:06:50	Ruffled Fur
162	11/18/99	47		08:34:16	35.8		12:36:30	Unremarkable
169	11/25/99	50		09:56:52	37.4		09:56:52	Unremarkable
176	12/02/99	5		08:14:00	38.0		14:04:58	Unremarkable Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

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<b>CAGE:</b> 332	<b>SEX:</b> Male	<b>TRT#:</b> 1	<b>TRT:</b> VEHICLE CONTROL
<b>ANIMAL ID:</b> 332			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:35:00	40.5		07:35:00	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:30:44	39.4		06:30:44	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 333                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL

**ANIMAL ID:** 333

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		08:59:26	27.0		08:59:26	Unremarkable
1	06/10/99	47		08:59:26	27.0		12:45:52	Unremarkable
8	06/17/99	47		08:27:10	28.1			Unremarkable
15	06/24/99	47		08:33:30	29.4		11:39:32	Unremarkable
22	07/01/99	47		08:14:12	30.0		11:42:40	Unremarkable
29	07/08/99	47		08:13:54	30.2		11:48:22	Unremarkable
36	07/15/99	47		07:54:32	30.6		11:30:32	Unremarkable
43	07/22/99	47		08:19:12	30.8		11:35:56	Unremarkable
50	07/29/99	47		08:28:36	30.7		11:29:56	Unremarkable
57	08/05/99	47		08:14:48	29.4		11:22:38	Unremarkable
64	08/12/99	47		08:24:06	27.3		11:53:26	Unremarkable
71	08/19/99	47		08:30:32	32.2		11:33:46	Unremarkable
78	08/26/99	47		08:34:32	34.0		11:33:08	Unremarkable
85	09/02/99	47		08:19:20	33.6		11:48:38	Unremarkable
92	09/09/99	47		09:03:22	34.7		12:06:08	Unremarkable
99	09/16/99	47		08:33:08	35.2		12:34:44	Unremarkable
106	09/23/99	47		08:24:02	35.4		11:04:44	Unremarkable
113	09/30/99	47		08:26:10	35.1		11:27:30	Unremarkable
120	10/07/99	47		08:23:32	35.6		11:24:12	Unremarkable
127	10/14/99	47		08:55:36	36.7		12:07:42	Unremarkable
134	10/21/99	50		09:02:08	37.3		13:58:04	Unremarkable
141	10/28/99	47		09:50:56	36.8		13:48:12	Unremarkable
148	11/04/99	47		08:35:40	36.7		12:55:02	Unremarkable
155	11/11/99	47		08:24:56	37.2		11:07:04	Unremarkable
162	11/18/99	47		08:35:00	26.6		12:36:48	Unremarkable
169	11/25/99	50		09:57:18	37.1		09:57:18	Unremarkable
176	12/02/99	5		08:14:16	34.5		14:05:38	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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<b>CAGE:</b> 333	<b>SEX:</b> Male	<b>TRT#:</b> 1	<b>TRT:</b> VEHICLE CONTROL
<b>ANIMAL ID:</b> 333			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:35:54	38.1		07:35:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:27:30	38.2		06:27:30	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 334      **SEX:** Male      **TRT#:** 1      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 334

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		08:59:52	25.0		08:59:52	Unremarkable Unremarkable
1	06/10/99	47		08:59:52	25.0		12:46:14	Unremarkable Unremarkable
8	06/17/99	47		08:27:22	28.1			
15	06/24/99	47		08:33:44	28.9		11:39:50	Unremarkable
22	07/01/99	47		08:14:32	28.3		11:30:06	Unremarkable
29	07/08/99	47		08:14:10	29.1		11:48:40	Unremarkable
36	07/15/99	47		07:56:52	29.8		11:30:50	Unremarkable
43	07/22/99	47		08:19:30	29.9		11:36:14	Unremarkable
50	07/29/99	47		08:28:50	30.0		11:30:14	Unremarkable
57	08/05/99	47		08:15:04	30.2		11:22:58	Unremarkable
64	08/12/99	47		08:24:24	31.0		11:53:42	Unremarkable
71	08/19/99	47		08:30:58	31.4		11:33:58	Unremarkable
78	08/26/99	47		08:34:46	30.8		11:33:22	Unremarkable
85	09/02/99	47		08:19:34	32.9		11:48:48	Unremarkable
92	09/09/99	47		09:03:36	34.7		12:06:20	Unremarkable
99	09/16/99	47		08:33:28	36.2		12:34:56	Unremarkable
106	09/23/99	47		08:24:18	37.0		11:04:56	Unremarkable
113	09/30/99	47		08:26:30	36.9		11:27:42	Unremarkable
120	10/07/99	47		08:23:48	37.2		11:24:26	Unremarkable
127	10/14/99	47		08:55:54	35.4		12:07:56	Unremarkable
134	10/21/99	50		09:02:34	37.1		13:58:18	Unremarkable
141	10/28/99	47		09:51:10	36.5		13:48:22	Unremarkable Unremarkable
148	11/04/99	47		08:36:00	37.0		12:55:20	Unremarkable
155	11/11/99	47		08:25:16	38.4		11:07:16	Unremarkable
162	11/18/99	47		08:35:50	38.0		12:37:08	Unremarkable
169	11/25/99	50		09:58:18	38.5		09:58:18	Unremarkable
176	12/02/99	5		08:14:54	39.6		14:06:12	Unremarkable Unremarkable



**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>CAGE:</b> 334	<b>SEX:</b> Male	<b>TRT#:</b> 1	<b>TRT:</b> VEHICLE CONTROL
<b>ANIMAL ID:</b> 334			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
183	12/09/99	47		07:36:58	41.7		07:36:58	Unremarkable	
	REMOVED ** REASON - TERMINAL SACRIFICE								
187	12/13/99	47		06:23:52	45.0		06:23:52	Unremarkable	

Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:56  
First Dose M/F: NA / NA  
Lab: MBA

CAGE: 335 SEX: Male TRT#: 1 TRT: VEHICLE CONTROL

ANIMAL ID: 335

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:00:20	26.5		09:00:20	Unremarkable
								Unremarkable
1	06/10/99	47		09:00:20	26.5		12:46:36	Unremarkable
								Unremarkable
8	06/17/99	47		08:27:36	28.1			
15	06/24/99	47		08:33:58	28.7		11:40:04	Unremarkable
22	07/01/99	47		08:15:12	28.6		11:31:10	Unremarkable
29	07/08/99	47		08:14:26	29.5		11:48:56	Unremarkable
36	07/15/99	47		07:57:40	30.0		11:31:04	Unremarkable
43	07/22/99	47		08:19:46	30.4		11:36:28	Unremarkable
50	07/29/99	47		08:29:10	30.4		11:30:28	Unremarkable
57	08/05/99	47		08:15:22	30.8		11:23:10	Unremarkable
64	08/12/99	47		08:24:40	32.0		11:53:58	Unremarkable
71	08/19/99	47		08:31:14	31.8		11:34:18	Unremarkable
78	08/26/99	47		08:35:02	31.5		11:33:40	Unremarkable
85	09/02/99	47		08:19:50	22.6		11:49:04	Ruffled Fur
92	09/09/99	47		09:03:52	31.2		12:06:34	Unremarkable
99	09/16/99	47		08:33:50	32.9		12:35:08	Unremarkable
106	09/23/99	47		08:24:34	32.7		11:05:08	Unremarkable
113	09/30/99	47		08:26:46	33.4		11:27:54	Unremarkable
120	10/07/99	47		08:24:02	33.8		11:24:38	Unremarkable
127	10/14/99	47		08:56:28	34.1		12:08:10	Unremarkable
134	10/21/99	50		09:02:52	35.3		13:58:32	Unremarkable
141	10/28/99	47		09:51:28	34.7		13:48:40	Unremarkable
								Unremarkable
148	11/04/99	47		08:36:22	36.1		12:55:34	Unremarkable
155	11/11/99	47		08:25:32	35.5		11:07:32	Unremarkable
162	11/18/99	47		08:36:06	35.4		12:37:20	Unremarkable
169	11/25/99	50		09:58:42	35.6		09:58:42	Unremarkable
176	12/02/99	5		08:15:12	29.5		14:06:38	Unremarkable
								Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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**CAGE:** 335                                    **SEX:** Male                                    **TRT#:** 1                                    **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 335

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		07:37:58	35.9		07:37:58	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:22:14	35.1		06:22:14	Unremarkable



**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 336

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

**ANIMAL ID:** 336

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		07:55:54	38.6		07:55:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:28:34	37.5		06:28:34	Unremarkable

**Experiment Number:** 97011-25

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/20/2014

**Test Type:** 26-WEEK

**Test Compound:** Transgenic model evaluation (Melphalan)

**Time Report Requested:** 04:56:56

**Route:** GAVAGE

**CAS Number:** 148-82-3

**First Dose M/F:** NA / NA

**Species/Strain:** Mouse/FVB/N

**Lab:** MBA

**CAGE:** 337

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

**ANIMAL ID:** 337

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:01:08	22.6		09:01:08	Unremarkable
								Unremarkable
1	06/10/99	47		09:01:08	22.6		12:47:14	Unremarkable
								Unremarkable
8	06/17/99	47		08:29:06	27.7			
15	06/24/99	47		08:34:58	28.5		11:40:58	Unremarkable
22	07/01/99	47		08:15:48	28.9		11:32:00	Unremarkable
29	07/08/99	47		08:15:02	29.6		11:49:28	Unremarkable
36	07/15/99	47		07:58:16	30.4		11:31:42	Unremarkable
43	07/22/99	47		08:21:10	30.2		11:36:54	Unremarkable
50	07/29/99	47		08:29:42	31.0		11:30:54	Unremarkable
57	08/05/99	47		08:15:54	31.2		11:23:40	Unremarkable
64	08/12/99	47		08:25:12	31.2		11:54:24	Unremarkable
71	08/19/99	47		08:31:50	31.6		11:34:44	Unremarkable
78	08/26/99	47		08:35:30	31.6		11:34:14	Unremarkable
85	09/02/99	47		08:21:10	31.7		11:49:40	Unremarkable
92	09/09/99	47		09:04:56	32.9		12:07:04	Unremarkable
99	09/16/99	47		08:34:20	33.0		12:35:36	Unremarkable
106	09/23/99	47		08:25:10	33.0		11:05:32	Unremarkable
113	09/30/99	47		08:27:20	34.0		11:28:16	Unremarkable
120	10/07/99	47		08:24:34	33.6		11:25:08	Unremarkable
127	10/14/99	47		08:56:54	34.1		12:08:34	Unremarkable
134	10/21/99	50		09:03:28	34.9		13:59:04	Unremarkable
141	10/28/99	47		09:52:04	30.5		13:49:14	Unremarkable
								Unremarkable
148	11/04/99	47		08:36:54	34.5		12:56:02	Unremarkable
155	11/11/99	47		08:26:04	34.7		11:08:04	Unremarkable
162	11/18/99	47		08:36:36	35.0		12:37:48	Unremarkable
169	11/25/99	50		09:59:42	35.6		09:59:42	Unremarkable
176	12/02/99	5		08:17:02	35.9		14:07:50	Unremarkable
								Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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**CAGE:** 337

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

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**ANIMAL ID:** 337

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		07:56:24	35.7		07:56:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:24:20	36.2		06:24:20	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

### E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

CAGE: 338                      SEX: Male                      TRT#: 1                      TRT: VEHICLE CONTROL  
ANIMAL ID: 338

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:01:32	28.6		09:01:32	Unremarkable
1	06/10/99	47		09:01:32	28.6		12:47:34	Unremarkable
8	06/17/99	47		08:29:24	31.1			Unremarkable
15	06/24/99	47		08:35:12	32.4		11:41:24	Unremarkable
22	07/01/99	47		08:16:04	32.4		11:32:18	Unremarkable
29	07/08/99	47		08:15:20	33.4		11:49:54	Unremarkable
36	07/15/99	47		07:58:34	33.8		11:32:00	Unremarkable
43	07/22/99	47		08:21:28	33.5		11:37:12	Unremarkable
50	07/29/99	47		08:29:56	34.6		11:31:16	Unremarkable
57	08/05/99	47		08:16:10	35.9		11:23:54	Unremarkable
64	08/12/99	47		08:25:26	35.9		11:54:36	Unremarkable
71	08/19/99	47		08:32:04	36.7		11:34:58	Unremarkable
78	08/26/99	47		08:35:44	38.0		11:34:28	Unremarkable
85	09/02/99	47		08:21:26	38.8		11:49:56	Unremarkable
92	09/09/99	47		09:05:10	40.7		12:07:18	Unremarkable
99	09/16/99	47		08:34:36	40.7		12:35:52	Unremarkable
106	09/23/99	47		08:25:24	41.7		11:05:42	Unremarkable
113	09/30/99	47		08:27:34	42.6		11:28:32	Unremarkable
120	10/07/99	47		08:24:52	41.7		11:25:20	Unremarkable
127	10/14/99	47		08:57:08	38.0		12:08:46	Unremarkable
134	10/21/99	50		09:03:44	41.9		13:59:22	Unremarkable
141	10/28/99	47		09:52:48	41.2		13:49:28	Unremarkable
148	11/04/99	47		08:37:40	43.3		12:56:16	Unremarkable
155	11/11/99	47		08:26:18	40.4		11:08:20	Unremarkable
162	11/18/99	47		08:36:52	29.9		12:38:02	Unremarkable
169	11/25/99	50		10:00:34	40.2		10:00:34	Unremarkable
176	12/02/99	5		08:17:22	44.0		14:08:30	Unremarkable



**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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**CAGE:** 338

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

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**ANIMAL ID:** 338

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:56:40	44.3		07:56:40	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:30:12	44.9		06:30:12	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 339                                      **SEX:** Male                                      **TRT#:** 1                                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 339

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:02:02	26.5		09:02:02	Unremarkable
1	06/10/99	47		09:02:02	26.5		12:47:58	Unremarkable
8	06/17/99	47		08:29:42	28.9			Unremarkable
15	06/24/99	47		08:35:26	29.5		11:41:36	Unremarkable
22	07/01/99	47		08:16:22	30.1		11:32:34	Unremarkable
29	07/08/99	47		08:16:10	29.6		11:50:14	Unremarkable
36	07/15/99	47		07:59:34	30.8		11:32:14	Unremarkable
43	07/22/99	47		08:21:44	30.9		11:37:22	Unremarkable
50	07/29/99	47		08:30:10	30.1		11:31:28	Malocclusion
57	08/05/99	47		08:16:24	31.9		11:24:08	Malocclusion
64	08/12/99	47		08:25:40	31.6		11:54:50	Malocclusion
71	08/19/99	47		08:32:24	32.4		11:35:12	Malocclusion
78	08/26/99	47		08:36:02	32.7		11:34:42	Unremarkable
85	09/02/99	47		08:21:44	33.6		11:50:10	Unremarkable
92	09/09/99	47		09:05:26	33.3		12:07:34	Unremarkable
99	09/16/99	47		08:34:52	33.9		12:36:04	Unremarkable
106	09/23/99	47		08:25:40	32.7		11:05:54	Unremarkable
113	09/30/99	47		08:27:52	34.3		11:28:42	Unremarkable
120	10/07/99	47		08:25:06	34.6		11:25:38	Unremarkable
127	10/14/99	47		08:57:46	34.7		12:08:58	Unremarkable
134	10/21/99	50		09:04:34	33.8		13:59:38	Unremarkable
141	10/28/99	47		09:53:02	33.5		13:49:38	Unremarkable
								Unremarkable
148	11/04/99	47		08:38:20	34.5		12:56:26	Unremarkable
155	11/11/99	47		08:27:14	25.1		11:08:50	Unremarkable
162	11/18/99	47		08:37:42	34.0		12:38:16	Unremarkable
169	11/25/99	50		10:01:44	34.5		10:01:44	Unremarkable
176	12/02/99	5		08:18:04	35.2		14:09:10	Unremarkable
								Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

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**CAGE:** 339                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 339

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:57:06	35.6		07:57:06	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:22:42	35.0		06:22:42	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

CAGE: 340 SEX: Male TRT#: 1 TRT: VEHICLE CONTROL

ANIMAL ID: 340

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:02:24	29.7		09:02:24	Unremarkable
1	06/10/99	47		09:02:24	29.7		12:48:18	Unremarkable
8	06/17/99	47		08:30:04	31.2			Unremarkable
15	06/24/99	47		08:35:40	31.9		11:41:52	Unremarkable
22	07/01/99	47		08:16:36	33.1		11:32:56	Unremarkable
29	07/08/99	47		08:16:30	33.0		11:50:32	Unremarkable
36	07/15/99	47		07:59:52	33.6		11:32:32	Unremarkable
43	07/22/99	47		08:22:00	33.1		11:37:38	Unremarkable
50	07/29/99	47		08:30:28	33.1		11:31:44	Unremarkable
57	08/05/99	47		08:16:48	34.1		11:24:28	Unremarkable
64	08/12/99	47		08:25:54	34.2		11:55:08	Unremarkable
71	08/19/99	47		08:32:42	34.2		11:35:38	Unremarkable
78	08/26/99	47		08:36:16	35.0		11:35:00	Unremarkable
85	09/02/99	47		08:21:58	36.0		11:50:24	Unremarkable
92	09/09/99	47		09:05:42	37.6		12:07:50	Unremarkable
99	09/16/99	47		08:35:06	37.3		12:36:16	Unremarkable
106	09/23/99	47		08:25:56	37.9		11:06:08	Unremarkable
113	09/30/99	47		08:28:06	39.7		11:28:56	Unremarkable
120	10/07/99	47		08:25:22	39.6		11:25:54	Unremarkable
127	10/14/99	47		08:58:02	39.8		12:09:12	Unremarkable
134	10/21/99	50		09:04:50	40.1		13:59:54	Unremarkable
141	10/28/99	47		09:53:18	40.5		13:49:50	Unremarkable
148	11/04/99	47		08:38:36	40.6		12:56:46	Unremarkable
155	11/11/99	47		08:28:00	40.3		11:09:00	Unremarkable
162	11/18/99	47		08:38:26	39.6		12:38:26	Unremarkable
169	11/25/99	50		10:02:08	29.8		10:02:08	Unremarkable
176	12/02/99	5		08:18:20	40.3		14:09:44	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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**CAGE:** 340    **SEX:** Male    **TRT#:** 1    **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 340

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:57:26	43.7		07:57:26	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:32:54	44.1		06:32:54	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 341                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL

**ANIMAL ID:** 341

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:02:56	30.5		09:02:56	Unremarkable
1	06/10/99	47		09:02:56	30.5		12:48:36	Unremarkable
8	06/17/99	47		08:30:22	31.8			Unremarkable
15	06/24/99	47		08:35:54	32.8		11:42:08	Unremarkable
22	07/01/99	47		08:17:32	33.5		11:33:14	Unremarkable
29	07/08/99	47		08:16:46	34.3		11:50:46	Unremarkable
36	07/15/99	47		08:00:12	35.1		11:32:50	Unremarkable
43	07/22/99	47		08:22:16	35.8		11:38:02	Unremarkable
50	07/29/99	47		08:30:44	36.2		11:32:02	Unremarkable
57	08/05/99	47		08:17:06	37.4		11:24:44	Unremarkable
64	08/12/99	47		08:26:10	37.9		11:55:24	Unremarkable
71	08/19/99	47		08:32:56	39.1		11:36:00	Unremarkable
78	08/26/99	47		08:36:30	27.0		11:35:14	Ruffled Fur
85	09/02/99	47		08:22:12	30.5		11:50:36	Unremarkable
92	09/09/99	47		09:05:58	38.6		12:08:06	Unremarkable
99	09/16/99	47		08:35:20	40.6		12:36:26	Unremarkable
106	09/23/99	47		08:26:10	39.9		11:06:20	Unremarkable
113	09/30/99	47		08:28:52	40.8		11:29:08	Unremarkable
120	10/07/99	47		08:25:38	42.3		11:26:08	Unremarkable
127	10/14/99	47		08:58:16	42.9		12:09:30	Unremarkable
134	10/21/99	50		09:05:10	44.7		14:00:20	Unremarkable
141	10/28/99	47		09:53:32	43.9		13:50:04	Unremarkable
148	11/04/99	47		08:38:54	44.3		12:57:02	Unremarkable
155	11/11/99	47		08:28:16	45.8		11:09:12	Unremarkable
162	11/18/99	47		08:38:44	47.5		12:38:36	Unremarkable
169	11/25/99	50		10:03:06	46.2		10:03:06	Unremarkable
176	12/02/99	5		08:19:10	44.5		14:10:10	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 341                                      **SEX:** Male                                      **TRT#:** 1                                      **TRT:** VEHICLE CONTROL

**ANIMAL ID:** 341

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		07:58:20	45.7		07:58:20	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:25:50	46.3		06:25:50	Unremarkable

**Experiment Number:** 97011-25

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/20/2014

**Test Type:** 26-WEEK

**Test Compound:** Transgenic model evaluation (Melphalan)

**Time Report Requested:** 04:56:56

**Route:** GAVAGE

**CAS Number:** 148-82-3

**First Dose M/F:** NA / NA

**Species/Strain:** Mouse/FVB/N

**Lab:** MBA

**CAGE:** 342 **SEX:** Male **TRT#:** 1 **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 342

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:03:16	23.7		09:03:16	Unremarkable Unremarkable
1	06/10/99	47		09:03:16	23.7		12:48:54	Unremarkable Unremarkable
8	06/17/99	47		08:30:38	27.3			
15	06/24/99	47		08:36:08	20.0		11:42:32	Unremarkable
22	07/01/99	47		08:17:50	27.9		11:33:30	Unremarkable
29	07/08/99	47		08:17:02	28.6		11:51:02	Unremarkable
36	07/15/99	47		08:00:26	30.1		11:33:08	Unremarkable
43	07/22/99	47		08:22:34	30.2		11:38:16	Unremarkable
50	07/29/99	47		08:31:02	31.2		11:32:16	Unremarkable
57	08/05/99	47		08:17:26	31.7		11:24:58	Unremarkable
64	08/12/99	47		08:26:26	31.9		11:55:40	Malocclusion
71	08/19/99	47		08:33:16	31.3		11:36:12	Malocclusion
78	08/26/99	47		08:37:24	31.2		11:35:36	Malocclusion
85	09/02/99	47		08:22:30	22.8		11:51:04	Malocclusion
92	09/09/99	47		09:06:44	33.2		12:08:20	Malocclusion
99	09/16/99	47		08:35:34	35.9		12:36:38	Malocclusion
106	09/23/99	47		08:26:26	35.0		11:06:32	Malocclusion
113	09/30/99	47		08:29:06	35.8		11:29:22	Malocclusion
120	10/07/99	47		08:25:52	35.7		11:26:22	Malocclusion
127	10/14/99	47		08:58:30	36.0		12:09:42	Malocclusion
134	10/21/99	50		09:05:26	36.7		14:00:34	Malocclusion
141	10/28/99	47		09:53:48	36.1		13:50:14	Malocclusion Malocclusion
148	11/04/99	47		08:39:14	37.9		12:57:16	Malocclusion
155	11/11/99	47		08:28:32	37.8		11:09:24	Malocclusion
162	11/18/99	47		08:39:04	38.4		12:38:48	Malocclusion
169	11/25/99	50		10:03:32	40.1		10:03:32	Malocclusion
176	12/02/99	5		08:20:02	40.2		14:10:40	Unremarkable Unremarkable





Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:56  
First Dose M/F: NA / NA  
Lab: MBA

CAGE: 343                                  SEX: Male                                  TRT#: 1                                  TRT: VEHICLE CONTROL  
ANIMAL ID: 343

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:03:56	21.1		09:03:56	Unremarkable
1	06/10/99	47		09:03:56	21.1		12:49:18	Unremarkable
8	06/17/99	47		08:30:56	16.7			Unremarkable
15	06/24/99	47		08:37:34	21.3		11:42:52	Ruffled Fur
22	07/01/99	47		08:18:50	25.3		11:33:52	Unremarkable
29	07/08/99	47		08:17:16	25.6		11:51:16	Unremarkable
36	07/15/99	47		08:00:44	25.3		11:33:28	Unremarkable
43	07/22/99	47		08:22:48	25.6		11:38:44	Excitability
50	07/29/99	47		08:31:18	26.9		11:32:30	Unremarkable
57	08/05/99	47		08:17:46	19.7		11:25:14	Ruffled Fur
64	08/12/99	47		08:26:42	27.3		11:55:54	Thin
71	08/19/99	47		08:33:32	27.5		11:36:28	Unremarkable
78	08/26/99	47		08:37:40	28.3		11:36:08	Unremarkable
85	09/02/99	47		08:23:20	29.0		11:51:42	Unremarkable
92	09/09/99	47		09:07:24	29.7		12:08:40	Unremarkable
99	09/16/99	47		08:35:48	30.5		12:36:54	Unremarkable
106	09/23/99	47		08:26:42	29.3		11:06:48	Unremarkable
113	09/30/99	47		08:29:20	30.6		11:29:36	Unremarkable
120	10/07/99	47		08:26:06	29.8		11:26:40	Unremarkable
127	10/14/99	47		08:58:42	30.0		12:10:00	Unremarkable
134	10/21/99	50		09:05:46	31.6		14:01:14	Unremarkable
141	10/28/99	47		09:54:04	30.1		13:50:38	Unremarkable
148	11/04/99	47		08:39:32	30.4		12:57:34	Unremarkable
155	11/11/99	47		08:28:46	30.2		11:09:44	Unremarkable
162	11/18/99	47		08:39:20	31.6		12:39:10	Unremarkable
169	11/25/99	50		10:04:12	30.4		10:04:12	Unremarkable
176	12/02/99	5		08:20:18	30.6		14:11:28	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 343

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

**ANIMAL ID:** 343

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:10:16	30.1		08:10:16	Unremarkable
			REMOVED ** REASON - TERMINAL SACRIFICE					
187	12/13/99	47		06:25:20	32.5		06:25:20	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 344                      **SEX:** Male                      **TRT#:** 1                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 344

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:04:30	27.9		09:04:30	Unremarkable
1	06/10/99	47		09:04:30	27.9		12:49:46	Unremarkable
8	06/17/99	47		08:32:10	29.0			Unremarkable
15	06/24/99	47		08:38:16	30.1		11:43:08	Unremarkable
22	07/01/99	47		08:19:06	28.9		11:34:16	Unremarkable
29	07/08/99	47		08:17:32	30.3		11:51:34	Unremarkable
36	07/15/99	47		08:01:00	30.6		11:33:44	Unremarkable
43	07/22/99	47		08:23:02	31.2		11:39:02	Unremarkable
50	07/29/99	47		08:31:32	31.5		11:32:48	Unremarkable
57	08/05/99	47		08:19:14	33.3		11:25:38	Unremarkable
64	08/12/99	47		08:27:26	33.2		11:56:12	Unremarkable
71	08/19/99	47		08:33:46	34.3		11:36:40	Unremarkable
78	08/26/99	47		08:38:24	34.2		11:36:24	Unremarkable
85	09/02/99	47		08:23:50	34.4		11:51:58	Unremarkable
92	09/09/99	47		09:07:44	34.6		12:08:56	Unremarkable
99	09/16/99	47		08:36:04	35.5		12:37:12	Unremarkable
106	09/23/99	47		08:26:58	36.4		11:07:00	Unremarkable
113	09/30/99	47		08:29:36	37.7		11:29:48	Unremarkable
120	10/07/99	47		08:26:20	37.8		11:26:54	Unremarkable
127	10/14/99	47		08:58:56	38.1		12:10:12	Unremarkable
134	10/21/99	50		09:06:28	39.2		14:01:28	Unremarkable
141	10/28/99	47		09:54:50	38.1		13:50:48	Unremarkable
148	11/04/99	47		08:39:48	39.3		12:57:52	Unremarkable
155	11/11/99	47		08:29:02	39.6		11:09:56	Unremarkable
162	11/18/99	47		08:39:38	39.0		12:39:20	Unremarkable
169	11/25/99	50		10:05:18	39.6		10:05:18	Unremarkable
176	12/02/99	5		08:20:34	39.5		14:12:12	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 344

**SEX:** Male

**TRT#:** 1

**TRT:** VEHICLE CONTROL

**ANIMAL ID:** 344

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:10:48	40.5		08:10:48	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:21:42	40.6		06:21:42	Unremarkable



**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 346                      **SEX:** Male                      **TRT#:** 2                      **TRT:** 4.0    **MG/KG**  
**ANIMAL ID:** 346

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:05:38	32.8		09:05:38	Unremarkable
1	06/10/99	47		09:05:38	32.8		12:50:34	Unremarkable
8	06/17/99	47		08:32:48	33.6			Unremarkable
15	06/24/99	47		08:38:56	34.6		11:43:46	Unremarkable
22	07/01/99	47		08:19:42	34.0		11:34:52	Unremarkable
29	07/08/99	47		08:18:08	35.4		11:52:08	Unremarkable
36	07/15/99	47		08:01:32	36.9		11:35:50	Unremarkable
43	07/22/99	47		08:23:32	37.7		11:39:36	Unremarkable
50	07/29/99	47		08:32:16	38.9		11:33:28	Unremarkable
57	08/05/99	47		08:19:54	38.2		11:26:22	Unremarkable
64	08/12/99	47		08:27:58	37.9		11:56:50	Unremarkable
71	08/19/99	47		08:34:14	38.2		11:37:22	Unremarkable
78	08/26/99	47		08:39:24	38.4			Unremarkable
85	09/02/99	47		08:24:22	38.5		11:52:44	Unremarkable
92	09/09/99	47		09:08:16	40.2		12:09:32	Unremarkable
99	09/16/99	47		08:36:38	40.5		12:37:42	Unremarkable
106	09/23/99	47		08:27:46	39.6		11:07:44	Unremarkable
113	09/30/99	47		08:30:32	38.7		11:30:20	Nasal/Eye Discharge
120	10/07/99	47		08:28:02	38.9		11:27:34	Nasal/Eye Discharge
127	10/14/99	47		09:00:00	39.2		12:10:44	Unremarkable
134	10/21/99	50		09:07:32	40.9		14:02:00	Unremarkable
141	10/28/99	47		09:55:52	41.4		13:51:14	Unremarkable
148	11/04/99	47		08:40:48	40.8		12:58:34	Unremarkable
155	11/11/99	47		08:30:18	30.9		11:10:36	Unremarkable
162	11/18/99	47		08:40:40	37.8		12:39:54	Unremarkable
169	11/25/99	50		10:05:50	39.4		10:05:50	Unremarkable
176	12/02/99	5		08:20:54	41.3		13:53:24	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

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**CAGE:** 346                                      **SEX:** Male                                      **TRT#:** 2                                      **TRT:** 4.0    MG/KG  
**ANIMAL ID:** 346

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		08:11:44	42.0		08:11:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:19:02	42.4		06:19:02	Unremarkable



**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 347                      **SEX:** Male                      **TRT#:** 2                      **TRT:** 4.0    MG/KG  
**ANIMAL ID:** 347

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:06:14	25.5		09:06:14	Unremarkable
1	06/10/99	47		09:06:14	25.5		12:50:54	Unremarkable
8	06/17/99	47		08:33:10	27.2			Unremarkable
15	06/24/99	47		08:39:22	27.3		11:44:12	Nasal/Eye Discharge
22	07/01/99	47		08:20:00	27.7		11:35:12	Unremarkable
29	07/08/99	47		08:18:34	27.9		11:52:26	Unremarkable
36	07/15/99	47		08:02:28	28.2		11:36:08	Unremarkable
43	07/22/99	47		08:23:48	27.8		11:39:50	Unremarkable
50	07/29/99	47		08:32:40	29.1		11:33:42	Unremarkable
57	08/05/99	47		08:20:18	29.5		11:26:36	Unremarkable
64	08/12/99	47		08:28:18	29.5		11:57:02	Unremarkable
71	08/19/99	47		08:34:32	29.1		11:37:36	Unremarkable
78	08/26/99	47		08:39:42	29.3		11:37:32	Malocclusion
85	09/02/99	47		08:24:42	30.3		11:52:58	Malocclusion
								Ruffled Fur
92	09/09/99	47		09:08:32	29.1		12:09:48	Malocclusion
99	09/16/99	47		08:36:54	29.9		12:37:54	Malocclusion
106	09/23/99	47		08:28:02	30.2		11:07:56	Malocclusion
113	09/30/99	47		08:31:00	29.4		11:30:36	Malocclusion
120	10/07/99	47		08:28:22	29.7		11:27:50	Malocclusion
127	10/14/99	47		09:00:20	29.0		12:10:58	Malocclusion
134	10/21/99	50		09:07:58	30.3		14:02:20	Malocclusion
141	10/28/99	47		09:56:12	29.4		13:51:26	Malocclusion
								Malocclusion
148	11/04/99	47		08:41:18	29.9		12:59:16	Malocclusion
155	11/11/99	47		08:31:18	30.3		11:10:52	Malocclusion
162	11/18/99	47		08:41:38	28.4		12:40:04	Malocclusion
169	11/25/99	50		10:06:22	29.8		10:06:22	Malocclusion
176	12/02/99	5		08:21:40	29.9		13:53:44	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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**CAGE:** 347    **SEX:** Male    **TRT#:** 2    **TRT:** 4.0 MG/KG  
**ANIMAL ID:** 347

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:12:04	29.3		08:12:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:29:44	30.3		06:29:44	Unremarkable



**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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**CAGE:** 348

**SEX:** Male

**TRT#:** 2

**TRT:** 4.0 MG/KG

**ANIMAL ID:** 348

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:12:30	36.5		08:12:30	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:20:48	36.8		06:20:48	Unremarkable

**Experiment Number:** 97011-25**Test Type:** 26-WEEK**Route:** GAVAGE**Species/Strain:** Mouse/FVB/N**E12:ANIMAL HISTORY****Test Compound:** Transgenic model evaluation (Melphalan)**CAS Number:** 148-82-3**Date Report Requested:** 10/20/2014**Time Report Requested:** 04:56:56**First Dose M/F:** NA / NA**Lab:** MBA**CAGE:** 349                                  **SEX:** Male                                  **TRT#:** 2                                  **TRT:** 4.0    **MG/KG****ANIMAL ID:** 349

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:07:14	28.2		09:07:14	Unremarkable
1	06/10/99	47		09:07:14	28.2		12:51:28	Unremarkable
8	06/17/99	47		08:33:54	28.8			Unremarkable
15	06/24/99	47		08:40:06	29.8		11:45:00	Unremarkable
22	07/01/99	47		08:20:36	23.3		11:36:02	Ruffled Fur
29	07/08/99	47		08:19:42	28.4		11:53:14	Unremarkable
36	07/15/99	47		08:02:58	29.4		11:36:44	Unremarkable
43	07/22/99	47		08:24:32	28.1		11:40:32	Unremarkable
50	07/29/99	47		08:33:12	30.7		11:34:10	Unremarkable
57	08/05/99	47		08:22:06	29.8		11:27:14	Malocclusion
64	08/12/99	47		08:29:12	29.2		11:57:30	Malocclusion
71	08/19/99	47		08:35:02	30.1		11:38:06	Malocclusion
78	08/26/99	47		08:40:28	30.9		11:38:22	Malocclusion
85	09/02/99	47		08:25:44	31.9		11:53:42	Malocclusion
92	09/09/99	47		09:09:30	30.3		12:10:28	Excitability
								Malocclusion
99	09/16/99	47		08:37:22	34.7		12:38:36	Excitability
								Malocclusion
106	09/23/99	47		08:28:30	33.2		11:08:30	Malocclusion
113	09/30/99	47		08:31:26	31.6		11:31:16	Excitability
								Malocclusion
120	10/07/99	47		08:28:50	31.3		11:28:52	Excitability
								Malocclusion
127	10/14/99	47		09:01:40	32.7		12:11:46	Excitability
								Malocclusion
134	10/21/99	50		09:08:34	32.4		14:03:34	Malocclusion
141	10/28/99	47		09:56:40	31.1		13:51:58	Malocclusion
								Malocclusion
148	11/04/99	47		08:41:52	32.2		12:59:46	Malocclusion

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:56

**First Dose M/F:** NA / NA

**Lab:** MBA

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<b>CAGE:</b> 349	<b>SEX:</b> Male	<b>TRT#:</b> 2	<b>TRT:</b> 4.0	<b>MG/KG</b>
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**ANIMAL ID:** 349

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
155	11/11/99	47		08:31:50	32.0		11:11:36	Nasal/Eye Discharge Malocclusion Nasal/Eye Discharge
162	11/18/99	47		08:43:14	32.2		12:40:40	Malocclusion
169	11/25/99	50		10:08:08	34.2		10:08:08	Malocclusion
176	12/02/99	5		08:22:14	35.0		13:55:10	Unremarkable Unremarkable
183	12/09/99	47		08:13:46	34.6		08:13:46	Unremarkable
			REMOVED ** REASON - TERMINAL SACRIFICE					
187	12/13/99	47		06:20:20	34.6		06:20:20	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 350      **SEX:** Male      **TRT#:** 2      **TRT:** 4.0    **MG/KG**  
**ANIMAL ID:** 350

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:07:50	25.1		09:07:50	Unremarkable Unremarkable
1	06/10/99	47		09:07:50	25.1		12:51:52	Unremarkable Unremarkable
8	06/17/99	47		08:34:22	26.1			
15	06/24/99	47		08:40:20	28.0		11:45:18	Malocclusion
22	07/01/99	47		08:21:50	28.0		11:36:24	Malocclusion
29	07/08/99	47		08:19:54	28.2		11:53:34	Malocclusion
36	07/15/99	47		08:03:16	25.6		11:37:40	Malocclusion
43	07/22/99	47		08:24:48	28.3		11:40:46	Unremarkable
50	07/29/99	47		08:33:28	28.5		11:34:26	Unremarkable
57	08/05/99	47		08:22:34	28.4		11:27:32	Unremarkable
64	08/12/99	47		08:29:30	28.3		11:57:52	Unremarkable
71	08/19/99	47		08:35:16	29.6		11:38:30	Unremarkable
78	08/26/99	47		08:40:48	30.6		11:38:50	Unremarkable
85	09/02/99	47		08:26:06	29.9		11:54:04	Unremarkable
92	09/09/99	47		09:09:50	30.8		12:10:50	Unremarkable
99	09/16/99	47		08:38:06	31.8		12:38:58	Unremarkable
106	09/23/99	47		08:28:50	31.1		11:08:48	Unremarkable
113	09/30/99	47		08:32:12	31.1		11:31:34	Unremarkable
120	10/07/99	47		08:29:06	31.3		11:29:12	Unremarkable
127	10/14/99	47		09:01:58	31.9		12:12:10	Unremarkable
134	10/21/99	50		09:08:52	31.5		14:05:08	Unremarkable
141	10/28/99	47		09:57:32	27.9		13:52:18	Unremarkable Unremarkable
148	11/04/99	47		08:42:10	32.0		13:00:12	Unremarkable
155	11/11/99	47		08:32:08	31.5		11:12:04	Unremarkable
162	11/18/99	47		08:43:36	32.5		12:41:22	Unremarkable
169	11/25/99	50		10:09:38	32.3		10:09:38	Unremarkable
176	12/02/99	5		08:22:36	32.8		13:56:14	Unremarkable Unremarkable

Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:56  
First Dose M/F: NA / NA  
Lab: MBA

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CAGE: 350                                  SEX: Male                                  TRT#: 2                                  TRT: 4.0 MG/KG  
ANIMAL ID: 350

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:14:14	32.7		08:14:14	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:24:54	33.6		06:24:54	Unremarkable





**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:56  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>CAGE:</b> 351	<b>SEX:</b> Male	<b>TRT#:</b> 2	<b>TRT:</b> 4.0	<b>MG/KG</b>
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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		08:14:52	36.0		08:14:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:28:00	36.7		06:28:00	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:56

First Dose M/F: NA / NA

Lab: MBA

CAGE: 352    SEX: Male    TRT#: 2    TRT: 4.0    MG/KG  
ANIMAL ID: 352

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:09:18	25.8		09:09:18	Unremarkable
								Unremarkable
1	06/10/99	47		09:09:18	25.8		12:52:36	Unremarkable
								Unremarkable
8	06/17/99	47		08:36:20	28.5			
15	06/24/99	47		08:41:30	30.0		11:45:50	Unremarkable
22	07/01/99	47		08:23:06	29.5		11:37:12	Unremarkable
29	07/08/99	47		08:20:26	29.8		11:54:24	Unremarkable
36	07/15/99	47		08:04:24	30.4		11:38:26	Unremarkable
43	07/22/99	47		08:26:14	30.3		11:42:08	Unremarkable
50	07/29/99	47		08:34:46	31.0		11:34:52	Unremarkable
57	08/05/99	47		08:24:00	31.2		11:28:00	Unremarkable
64	08/12/99	47		08:30:50	31.8		11:58:18	Unremarkable
71	08/19/99	47		08:36:36	32.5		11:39:04	Unremarkable
78	08/26/99	47		08:42:32	33.6		11:39:24	Unremarkable
85	09/02/99	47		08:27:34	33.9		11:54:38	Unremarkable
92	09/09/99	47		09:10:56	35.0		12:11:18	Unremarkable
99	09/16/99	47		08:39:06	36.7		12:39:28	Unremarkable
106	09/23/99	47		08:30:08	25.9		11:09:14	Ruffled Fur
113	09/30/99	47		08:33:32	33.9		11:32:02	Unremarkable
120	10/07/99	47		08:30:18	34.2		11:29:38	Unremarkable
127	10/14/99	47		09:03:04	26.7		12:12:36	Ruffled Fur
134	10/21/99	50		09:10:18	33.5		14:06:50	Ruffled Fur
141	10/28/99	47		09:59:14	33.8		13:52:46	Ruffled Fur
								Ruffled Fur
148	11/04/99	47		08:43:44	35.6		13:00:46	Unremarkable
155	11/11/99	47		08:33:16	35.1		11:12:50	Unremarkable
162	11/18/99	47		08:44:48	34.1		12:41:48	Unremarkable
169	11/25/99	50		10:12:12	36.5		10:12:12	Unremarkable
176	12/02/99	5		08:23:40	36.2		13:57:24	Unremarkable
								Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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**CAGE:** 352                      **SEX:** Male                      **TRT#:** 2                      **TRT:** 4.0 MG/KG  
**ANIMAL ID:** 352

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:15:56	36.6		08:15:56	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:31:54	38.0		06:31:54	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:57

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 353 **SEX:** Male **TRT#:** 2 **TRT:** 4.0 MG/KG

**ANIMAL ID:** 353

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:09:46	31.0		09:09:46	Unremarkable
1	06/10/99	47		09:09:46	31.0		12:53:02	Unremarkable
8	06/17/99	47		08:36:38	32.1			Unremarkable
15	06/24/99	47		08:41:44	33.2		11:46:34	Unremarkable
22	07/01/99	47		08:23:20	34.0		11:37:42	Unremarkable
29	07/08/99	47		08:21:20	35.0		11:55:00	Unremarkable
36	07/15/99	47		08:04:38	36.4		11:38:38	Unremarkable
43	07/22/99	47		08:26:26	25.4		11:42:34	Unremarkable
50	07/29/99	47		08:35:02	34.8		11:35:04	Unremarkable
57	08/05/99	47		08:24:18	37.2		11:28:16	Unremarkable
64	08/12/99	47		08:31:04	36.8		11:58:30	Unremarkable
71	08/19/99	47		08:37:00	36.1		11:39:18	Unremarkable
78	08/26/99	47		08:42:54	37.4		11:39:42	Unremarkable
85	09/02/99	47		08:27:54	33.0		11:54:54	Ruffled Fur
92	09/09/99	47		09:11:12	35.5		12:11:32	Unremarkable
99	09/16/99	47		08:39:22	38.0		12:39:42	Unremarkable
106	09/23/99	47		08:30:56	39.7		11:09:34	Unremarkable
113	09/30/99	47		08:34:18	37.8		11:32:16	Unremarkable
120	10/07/99	47		08:30:32	36.0		11:29:50	Unremarkable
127	10/14/99	47		09:03:46	29.6		12:12:54	Ruffled Fur
134	10/21/99	50		09:11:00	23.4		14:07:40	Ruffled Fur
141	10/28/99	47		09:59:28	23.8		13:53:16	Ruffled Fur
148	11/04/99	47		08:44:32	21.8			Ruffled Fur
	REMOVED ** REASON - MORIBUND SACRIFICE							
148	11/04/99	47		08:50:02	21.7		08:50:02	Pallor Ruffled Fur Thin



**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:57

**First Dose M/F:** NA / NA

**Lab:** MBA

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<b>CAGE:</b> 354	<b>SEX:</b> Male	<b>TRT#:</b> 2	<b>TRT:</b> 4.0	<b>MG/KG</b>
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**ANIMAL ID:** 354

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:16:14	32.0		08:16:14	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:31:14	32.2		06:31:14	Unremarkable





**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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<b>CAGE:</b> 355	<b>SEX:</b> Male	<b>TRT#:</b> 2	<b>TRT:</b> 4.0	MG/KG
<b>ANIMAL ID:</b> 355				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:16:44	31.5		08:16:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:21:14	30.7		06:21:14	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 356 SEX: Male TRT#: 2 TRT: 4.0 MG/KG

ANIMAL ID: 356

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:11:12	29.8		09:11:12	Unremarkable
1	06/10/99	47		09:11:12	29.8		12:54:32	Unremarkable
8	06/17/99	47		08:37:28	30.7			Unremarkable
15	06/24/99	47		08:43:24	30.9		11:47:56	Unremarkable
22	07/01/99	47		08:24:36	31.2		11:38:48	Unremarkable
29	07/08/99	47		08:22:12	31.9		11:55:46	Unremarkable
36	07/15/99	47		08:05:36	33.1		11:39:36	Unremarkable
43	07/22/99	47		08:28:00	32.6		11:43:40	Unremarkable
50	07/29/99	47		08:36:24	30.8		11:35:46	Unremarkable
57	08/05/99	47		08:25:06	33.3		11:28:58	Unremarkable
64	08/12/99	47		08:31:50	33.4		11:59:16	Unremarkable
71	08/19/99	47		08:37:48	34.0		11:40:08	Unremarkable
78	08/26/99	47		08:44:06	34.9		11:40:18	Unremarkable
85	09/02/99	47		08:28:46	34.0		11:55:38	Unremarkable
92	09/09/99	47		09:12:34	35.8		12:12:18	Unremarkable
99	09/16/99	47		08:40:42	22.8		12:40:24	Ruffled Fur
106	09/23/99	47		08:31:56	34.8		11:10:16	Unremarkable
113	09/30/99	47		08:36:00	36.8		11:32:56	Unremarkable
120	10/07/99	47		08:31:58	35.2		11:30:34	Unremarkable
127	10/14/99	47		09:05:28	35.2		12:13:38	Unremarkable
134	10/21/99	50		09:12:32	35.4		14:10:38	Unremarkable
141	10/28/99	47		10:00:14	35.5		13:54:38	Unremarkable
148	11/04/99	47		08:47:28	36.7		13:01:38	Unremarkable
155	11/11/99	47		08:33:58	36.2		11:13:44	Unremarkable
162	11/18/99	47		08:46:16	37.3		12:42:32	Unremarkable
169	11/25/99	50		10:14:06	31.3		10:14:06	Unremarkable
176	12/02/99	5		08:24:46	37.0		13:59:08	Unremarkable

Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:57  
First Dose M/F: NA / NA  
Lab: MBA

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CAGE: 356                                      SEX: Male                                      TRT#: 2                                      TRT: 4.0    MG/KG  
ANIMAL ID: 356

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:17:12	37.8		08:17:12	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:32:20	38.1		06:32:20	Unremarkable

**Experiment Number:** 97011-25**Test Type:** 26-WEEK**Route:** GAVAGE**Species/Strain:** Mouse/FVB/N**E12:ANIMAL HISTORY****Test Compound:** Transgenic model evaluation (Melphalan)**CAS Number:** 148-82-3**Date Report Requested:** 10/20/2014**Time Report Requested:** 04:56:57**First Dose M/F:** NA / NA**Lab:** MBA

**CAGE:** 357    **SEX:** Male    **TRT#:** 2    **TRT:** 4.0    MG/KG  
**ANIMAL ID:** 357

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/10/99	47		09:11:46	28.7		09:11:46	Unremarkable Unremarkable
1	06/10/99	47		09:11:46	28.7		12:54:50	Unremarkable Unremarkable
8	06/17/99	47		08:37:46	30.1			
15	06/24/99	47		08:43:38	31.4		11:48:08	Unremarkable
22	07/01/99	47		08:24:56	31.2		11:39:10	Unremarkable
29	07/08/99	47		08:22:28	32.5		11:56:02	Unremarkable
36	07/15/99	47		08:05:52	34.0		11:39:56	Unremarkable
43	07/22/99	47		08:28:16	33.4		11:44:02	Unremarkable
50	07/29/99	47		08:36:42	33.0		11:35:58	Unremarkable
57	08/05/99	47		08:25:24	33.6		11:29:16	Unremarkable
64	08/12/99	47		08:32:10	34.1		11:59:28	Unremarkable
71	08/19/99	47		08:38:04	34.4		11:40:34	Unremarkable
78	08/26/99	47		08:44:26	35.8		11:40:32	Unremarkable
85	09/02/99	47		08:29:00	34.3		11:55:54	Unremarkable
92	09/09/99	47		09:13:00	36.9		12:12:32	Unremarkable
99	09/16/99	47		08:41:36	36.8		12:40:44	Excitability
106	09/23/99	47		08:32:48	38.3		11:10:30	Unremarkable
113	09/30/99	47		08:37:12	37.6		11:33:36	Unremarkable
120	10/07/99	47		08:32:52	27.5		11:30:48	Unremarkable
127	10/14/99	47		09:05:42	34.7		12:13:54	Unremarkable
134	10/21/99	50		09:12:52	36.4		14:10:54	Unremarkable
141	10/28/99	47		10:00:34	35.4		13:54:48	Unremarkable Unremarkable
148	11/04/99	47		08:47:50	38.4		13:01:56	Unremarkable
155	11/11/99	47		08:34:14	26.0		11:14:00	Ruffled Fur
162	11/18/99	47		08:46:32	35.5		12:42:48	Unremarkable
169	11/25/99	50		10:15:04	36.8		10:15:04	Unremarkable
176	12/02/99	5		08:27:18	38.6		13:59:42	Unremarkable Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:57

**First Dose M/F:** NA / NA

**Lab:** MBA

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<b>CAGE:</b> 357	<b>SEX:</b> Male	<b>TRT#:</b> 2	<b>TRT:</b> 4.0	<b>MG/KG</b>
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**ANIMAL ID:** 357

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
183	12/09/99	47		08:17:38	38.2		08:17:38	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:29:06	37.6		06:29:06	Unremarkable



Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

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CAGE: 358    SEX: Male    TRT#: 2    TRT: 4.0    MG/KG  
ANIMAL ID: 358

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:18:02	36.5		08:18:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:27:00	37.7		06:27:00	Unremarkable





**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 359                      **SEX:** Male                      **TRT#:** 2                      **TRT:** 4.0 MG/KG  
**ANIMAL ID:** 359

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								Unremarkable
183	12/09/99	47		08:18:26	34.7		08:18:26	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:18:32	33.9		06:18:32	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

**CAGE:** 360    **SEX:** Male    **TRT#:** 2    **TRT:** 4.0    **MG/KG**

**ANIMAL ID:** 360

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	06/10/99	47		09:13:42	19.7		09:13:42	Unremarkable
1	06/10/99	47		09:13:42	19.7		12:55:46	Unremarkable Unremarkable
8	06/17/99	47		08:38:30	25.6			
15	06/24/99	47		08:44:34	27.2		11:49:02	Unremarkable
22	07/01/99	47		08:25:48	27.8		11:40:22	Unremarkable
29	07/08/99	47		08:23:12	28.1		11:56:42	Unremarkable
36	07/15/99	47		08:06:34	28.5		11:40:50	Unremarkable
43	07/22/99	47		08:28:58	28.0		11:44:42	Unremarkable
50	07/29/99	47		08:37:30	29.2		11:36:36	Unremarkable
57	08/05/99	47		08:26:16	29.1		11:30:06	Unremarkable
64	08/12/99	47		08:33:00	30.1		12:00:12	Unremarkable
71	08/19/99	47		08:39:04	29.7		11:41:34	Unremarkable
78	08/26/99	47		08:45:32	30.7		11:41:24	Unremarkable
85	09/02/99	47		08:29:58	20.4		11:57:16	Ruffled Fur
92	09/09/99	47		09:13:48	29.8		12:13:24	Unremarkable
99	09/16/99	47		08:42:26	31.3		12:41:32	Unremarkable
106	09/23/99	47		08:33:36	31.3		11:11:12	Unremarkable
113	09/30/99	47		08:38:00	30.9		11:34:14	Unremarkable
120	10/07/99	47		08:34:04	30.9		11:31:24	Ruffled Fur
127	10/14/99	47		09:06:58	31.2		12:14:40	Excitability Ruffled Fur
134	10/21/99	50		09:13:42	31.7		14:11:42	Ruffled Fur
141	10/28/99	47		10:01:30	30.0		13:55:28	Unremarkable Unremarkable
148	11/04/99	47		08:50:02	31.4		13:02:52	Unremarkable
155	11/11/99	47		08:35:38	25.6		11:14:42	Unremarkable
162	11/18/99	47		08:48:46	30.6		12:43:46	Unremarkable
169	11/25/99	50		10:17:20	31.3		10:17:20	Unremarkable
176	12/02/99	5		08:28:32	31.6		14:01:50	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 360                      **SEX:** Male                      **TRT#:** 2                      **TRT:** 4.0    MG/KG  
**ANIMAL ID:** 360

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
183	12/09/99	47		08:19:16	31.5		08:19:16	Unremarkable Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
187	12/13/99	47		06:26:22	30.0		06:26:22	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:57

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 361

**SEX:** Female

**TRT#:** 3

**TRT:** VEHICLE CONTROL

**ANIMAL ID:** 361

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:29:40	19.7		07:29:40	Unremarkable
1	06/11/99	47		07:29:40	19.7		11:32:22	Unremarkable
8	06/18/99	47		08:02:46	22.0		11:01:14	Unremarkable
15	06/25/99	47		07:52:00	23.2		10:28:24	Unremarkable
22	07/02/99	47		07:49:02	22.4		11:20:34	Unremarkable
29	07/09/99	47		07:43:58	22.6		11:50:58	Unremarkable
36	07/16/99	47		08:53:16	23.3		11:45:52	Unremarkable
43	07/23/99	47		08:33:14	23.5		12:21:38	Unremarkable
50	07/30/99	47		08:33:32	24.1		12:01:40	Unremarkable
57	08/06/99	47		08:19:20	25.0		12:05:28	Unremarkable
64	08/13/99	47		08:28:18	22.0		11:47:32	Unremarkable
71	08/20/99	47		08:09:52	25.0		12:04:26	Unremarkable
78	08/27/99	47		08:17:28	25.5		11:18:22	Unremarkable
85	09/03/99	47		08:21:36	25.6		11:32:28	Unremarkable
92	09/10/99	47		08:22:52	26.7		14:35:24	Unremarkable
99	09/17/99	47		08:20:14	25.7		11:56:22	Excitability
106	09/24/99	47		07:39:10	24.4		11:04:20	Excitability
113	10/01/99	47		07:58:10	26.1		11:31:02	Hyperactivity
120	10/08/99	47		08:18:10	25.2		11:18:48	Hyperactivity
127	10/15/99	47		08:18:02	25.7		11:13:56	Hyperactivity
134	10/22/99	50		09:09:10	27.7		14:19:48	Hyperactivity
141	10/29/99	47		08:23:20	26.6		11:02:10	Hyperactivity
148	11/05/99	47		08:24:00	24.9		10:47:30	Hyperactivity
155	11/12/99	47		08:48:16	28.0		11:08:38	Hyperactivity
162	11/19/99	47		08:53:24	27.7		14:12:46	Hyperactivity
169	11/26/99	50		09:46:06	27.1		09:46:06	Hyperactivity
176	12/03/99	4		08:31:30	30.0		12:06:16	Hyperactivity
								Hyperactivity
183	12/10/99	47		07:21:24	31.1		07:21:24	Hyperactivity
								REMOVED ** REASON - TERMINAL SACRIFICE
186	12/13/99	47		06:41:10	33.4		06:41:10	Hyperactivity

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 362      **SEX:** Female      **TRT#:** 3      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 362

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:30:20	21.6		07:30:20	Unremarkable
1	06/11/99	47		07:30:20	21.6		11:32:42	Unremarkable
8	06/18/99	47		08:03:02	21.9		11:01:30	Unremarkable
15	06/25/99	47		07:52:16	24.1		10:29:08	Unremarkable
22	07/02/99	47		07:49:16	22.2		11:20:52	Unremarkable
29	07/09/99	47		07:44:12	23.9		11:51:16	Unremarkable
36	07/16/99	47		08:53:36	24.0		11:47:16	Unremarkable
43	07/23/99	47		08:33:30	24.4		12:21:58	Unremarkable
50	07/30/99	47		08:33:46	23.4		12:02:00	Unremarkable
57	08/06/99	47		08:19:34	25.3		12:05:40	Unremarkable
64	08/13/99	47		08:28:34	24.2		11:47:50	Unremarkable
71	08/20/99	47		08:10:08	24.8		12:04:38	Unremarkable
78	08/27/99	47		08:17:44	26.3		11:18:38	Unremarkable
85	09/03/99	47		08:21:50	25.5		11:32:42	Unremarkable
92	09/10/99	47		08:23:52	28.1		14:35:40	Unremarkable
99	09/17/99	47		08:20:30	27.2		11:56:52	Unremarkable
106	09/24/99	47		07:40:04	28.9		11:04:52	Unremarkable
113	10/01/99	47		07:59:52	26.5		11:31:58	Unremarkable
120	10/08/99	47		08:18:38	27.5		11:19:14	Unremarkable
127	10/15/99	47		08:18:30	28.6		11:14:20	Unremarkable
134	10/22/99	50		09:11:02	28.8		14:21:32	Unremarkable
141	10/29/99	47		08:24:46	29.2		11:02:34	Unremarkable
148	11/05/99	47		08:24:56	30.6		10:48:02	Unremarkable
155	11/12/99	47		08:49:08	30.9		11:08:58	Unremarkable
162	11/19/99	47		08:54:00	21.9		14:13:30	Unremarkable
169	11/26/99	50		09:48:18	30.1		09:48:18	Unremarkable
176	12/03/99	4		08:33:06	30.8		12:07:38	Unremarkable
183	12/10/99	47		07:21:54	33.1		07:21:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:38:02	31.6		06:38:02	Unremarkable





**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 365                               **SEX:** Female                               **TRT#:** 3                               **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 365

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:32:00	21.6		07:32:00	Unremarkable
1	06/11/99	47		07:32:00	21.6		11:33:30	Unremarkable
8	06/18/99	47		08:03:48	23.1		11:02:22	Unremarkable
15	06/25/99	47		07:52:58	23.6		10:30:14	Unremarkable
22	07/02/99	47		07:50:06	23.2		11:21:42	Unremarkable
29	07/09/99	47		07:45:08	24.1		11:52:04	Unremarkable
36	07/16/99	47		08:54:24	25.0		11:48:02	Unremarkable
43	07/23/99	47		08:34:26	25.8		12:22:48	Unremarkable
50	07/30/99	47		08:34:38	25.9		12:02:48	Unremarkable
57	08/06/99	47		08:20:26	26.2		12:06:30	Unremarkable
64	08/13/99	47		08:29:32	24.5		11:48:34	Unremarkable
71	08/20/99	47		08:10:56	25.6		12:05:28	Unremarkable
78	08/27/99	47		08:18:34	26.3		11:19:24	Unremarkable
85	09/03/99	47		08:22:44	27.3		11:33:22	Unremarkable
92	09/10/99	47		08:24:48	27.4		14:36:20	Unremarkable
99	09/17/99	47		08:21:22	27.7		11:57:38	Unremarkable
106	09/24/99	47		07:41:42	28.0		11:05:32	Unremarkable
113	10/01/99	47		08:02:02	26.4		11:32:38	Unremarkable
120	10/08/99	47		08:19:28	28.9		11:19:54	Unremarkable
127	10/15/99	47		08:20:04	29.3		11:15:06	Unremarkable
134	10/22/99	50		09:11:58	28.9		14:22:24	Unremarkable
141	10/29/99	47		08:26:00	28.0		11:03:18	Unremarkable
148	11/05/99	47		08:26:20	28.9		10:49:08	Unremarkable
155	11/12/99	47		08:50:06	29.4		11:09:36	Unremarkable
162	11/19/99	47		08:55:38	29.6		14:14:12	Unremarkable
169	11/26/99	50		09:50:20	30.4		09:50:20	Unremarkable
176	12/03/99	4		08:33:54	29.9		12:08:30	Unremarkable
								Unremarkable
183	12/10/99	47		07:23:42	30.3		07:23:42	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:44:48	28.9		06:44:48	Unremarkable



Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 366	SEX: Female	TRT#: 3	TRT: VEHICLE CONTROL
ANIMAL ID: 366			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:32:24	16.1		07:32:24	Unremarkable
1	06/11/99	47		07:32:24	16.1		11:33:52	Unremarkable
8	06/18/99	47		08:04:06	22.0		11:02:36	Unremarkable
15	06/25/99	47		07:53:14	22.7		10:30:26	Unremarkable
22	07/02/99	47		07:50:20	20.1		11:22:00	Unremarkable
29	07/09/99	47		07:45:22	23.5		11:52:24	Unremarkable
36	07/16/99	47		08:54:38	22.8		11:48:18	Unremarkable
43	07/23/99	47		08:34:46	23.8		12:23:02	Unremarkable
50	07/30/99	47		08:34:56	23.6		12:03:00	Unremarkable
57	08/06/99	47		08:20:42	24.3		12:06:44	Unremarkable
64	08/13/99	47		08:29:48	24.4		11:48:46	Unremarkable
71	08/20/99	47		08:11:10	24.8		12:05:42	Unremarkable
78	08/27/99	47		08:18:52	24.8		11:19:36	Unremarkable
85	09/03/99	47		08:23:00	25.9		11:33:34	Unremarkable
92	09/10/99	47		08:25:02	25.9		14:36:40	Unremarkable
99	09/17/99	47		08:21:40	24.9		11:58:24	Unremarkable
106	09/24/99	47		07:41:56	24.9		11:05:50	Unremarkable
113	10/01/99	47		08:02:48	24.0		11:32:50	Unremarkable
120	10/08/99	47		08:20:16	26.9		11:20:08	Unremarkable
127	10/15/99	47		08:20:20	26.6		11:15:22	Unremarkable
134	10/22/99	50		09:12:22	26.4		14:22:36	Unremarkable
141	10/29/99	47		08:26:14	26.8		11:03:32	Unremarkable
148	11/05/99	47		08:26:38	26.1		10:49:22	Unremarkable
155	11/12/99	47		08:50:24	27.2		11:09:50	Unremarkable
162	11/19/99	47		08:55:52	26.3		14:14:24	Unremarkable
169	11/26/99	50		09:50:38	28.1		09:50:38	Unremarkable
176	12/03/99	4		08:34:10	27.0		12:08:48	Unremarkable
183	12/10/99	47		07:24:04	27.8		07:24:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:37:08	26.9		06:37:08	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 367      **SEX:** Female      **TRT#:** 3      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 367

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:32:54	22.9		07:32:54	Unremarkable
1	06/11/99	47		07:32:54	22.9		11:34:16	Unremarkable
8	06/18/99	47		08:04:46	23.1		11:02:52	Malocclusion
15	06/25/99	47		07:53:28	15.3		10:31:18	Malocclusion
22	07/02/99	47		07:50:32	23.0		11:22:22	Malocclusion
29	07/09/99	47		07:45:46	24.8		11:52:48	Malocclusion
36	07/16/99	47		08:54:56	24.2		11:48:34	Malocclusion
43	07/23/99	47		08:35:00	25.2		12:23:14	Malocclusion
50	07/30/99	47		08:35:10	25.9		12:03:12	Malocclusion
57	08/06/99	47		08:21:02	25.6		12:07:02	Unremarkable
64	08/13/99	47		08:30:04	25.7		11:48:58	Unremarkable
71	08/20/99	47		08:11:26	25.5		12:05:54	Unremarkable
78	08/27/99	47		08:19:08	26.8		11:20:04	Unremarkable
85	09/03/99	47		08:23:18	27.1		11:33:48	Unremarkable
92	09/10/99	47		08:25:20	27.4		14:36:56	Unremarkable
99	09/17/99	47		08:21:56	27.5		11:58:38	Unremarkable
106	09/24/99	47		07:42:14	27.4		11:06:10	Unremarkable
113	10/01/99	47		08:03:06	26.6		11:33:04	Unremarkable
120	10/08/99	47		08:21:06	28.9		11:20:22	Unremarkable
127	10/15/99	47		08:20:40	29.0		11:15:36	Unremarkable
134	10/22/99	50		09:12:40	28.3		14:22:50	Unremarkable
141	10/29/99	47		08:26:28	28.2		11:03:44	Unremarkable
148	11/05/99	47		08:26:52	28.7		10:49:36	Unremarkable
155	11/12/99	47		08:50:36	28.8		11:10:04	Unremarkable
162	11/19/99	47		08:56:08	30.9		14:14:36	Unremarkable
169	11/26/99	50		09:50:58	28.9		09:50:58	Unremarkable
176	12/03/99	4		08:34:28	30.8		12:09:08	Unremarkable
183	12/10/99	47		07:24:24	30.6		07:24:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:36:40	28.9		06:36:40	Unremarkable

Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:57  
First Dose M/F: NA / NA  
Lab: MBA

CAGE: 368                                      SEX: Female                                      TRT#: 3                                      TRT: VEHICLE CONTROL  
ANIMAL ID: 368

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:33:24	20.6		07:33:24	Unremarkable
1	06/11/99	47		07:33:24	20.6		11:34:40	Unremarkable
8	06/18/99	47		08:05:02	22.3		11:03:10	Unremarkable
15	06/25/99	47		07:54:32	22.1		10:31:38	Unremarkable
22	07/02/99	47		07:51:16	22.8		11:22:46	Unremarkable
29	07/09/99	47		07:46:02	23.1		11:53:10	Unremarkable
36	07/16/99	47		08:55:14	24.2		11:49:02	Unremarkable
43	07/23/99	47		08:35:14	24.4		12:23:34	Unremarkable
50	07/30/99	47		08:35:24	24.2		12:03:32	Unremarkable
57	08/06/99	47		08:21:20	25.1		12:07:30	Unremarkable
64	08/13/99	47		08:30:20	24.8		11:49:12	Unremarkable
71	08/20/99	47		08:11:44	25.0		12:06:10	Malocclusion
78	08/27/99	47		08:19:26	26.6		11:20:16	Malocclusion
85	09/03/99	47		08:23:34	23.5		11:34:06	Malocclusion
92	09/10/99	47		08:25:36	25.8		14:37:10	Malocclusion
99	09/17/99	47		08:22:12	27.8		11:58:52	Malocclusion
106	09/24/99	47		07:42:36	28.4		11:06:28	Malocclusion
113	10/01/99	47		08:03:24	28.1		11:33:22	Malocclusion
120	10/08/99	47		08:21:50	28.5		11:20:38	Malocclusion
127	10/15/99	47		08:21:00	28.4		11:15:50	Malocclusion
134	10/22/99	50		09:12:56	30.3		14:23:02	Malocclusion
141	10/29/99	47		08:26:44	30.0		11:03:54	Malocclusion
148	11/05/99	47		08:27:12	29.0		10:49:48	Malocclusion
155	11/12/99	47		08:50:54	30.3		11:10:16	Unremarkable
162	11/19/99	47		08:56:56	21.8		14:14:48	Unremarkable
169	11/26/99	50		09:51:54	30.1		09:51:54	Unremarkable
176	12/03/99	4		08:34:54	29.3		12:09:24	Unremarkable
								Unremarkable
183	12/10/99	47		07:24:44	31.0		07:24:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:43:24	30.2		06:43:24	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

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CAGE: 369                                  SEX: Female                                  TRT#: 3                                  TRT: VEHICLE CONTROL  
ANIMAL ID: 369

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:33:46	23.0		07:33:46	Unremarkable
1	06/11/99	47		07:33:46	23.0		11:34:56	Unremarkable
8	06/18/99	47		08:05:20	22.9		11:03:28	Unremarkable
15	06/25/99	47		07:54:54	23.9		10:31:52	Unremarkable
22	07/02/99	47		07:51:32	24.6		11:23:02	Unremarkable
29	07/09/99	47		07:46:20	25.2		11:53:30	Unremarkable
36	07/16/99	47		08:55:32	25.2		11:49:12	Unremarkable
43	07/23/99	47		08:35:28	24.6		12:23:48	Unremarkable
50	07/30/99	47		08:35:38	26.1		12:03:54	Unremarkable
57	08/06/99	47		08:21:38	26.1		12:07:46	Malocclusion
64	08/13/99	47		08:30:34	26.5		11:49:28	Malocclusion
71	08/20/99	47		08:11:58	27.5		12:06:24	Malocclusion
78	08/27/99	47		08:19:42	26.7		11:20:34	Malocclusion
85	09/03/99	47		08:23:48	28.6		11:34:44	Malocclusion
92	09/10/99	47		08:25:52	28.4		14:37:52	Malocclusion
99	09/17/99	47		08:22:28	27.9		11:59:12	Malocclusion
106	09/24/99	47		07:42:54	28.7		11:06:52	Malocclusion
113	10/01/99	47		08:03:46	28.1		11:33:40	Malocclusion
120	10/08/99	47		08:22:10	29.1		11:20:58	Malocclusion
127	10/15/99	47		08:21:20	29.1		11:16:08	Malocclusion
134	10/22/99	50		09:13:14	30.0		14:23:36	Malocclusion
141	10/29/99	47		08:27:00	29.1		11:04:24	Malocclusion
148	11/05/99	47		08:27:32	29.6		10:50:10	Malocclusion
155	11/12/99	47		08:51:10	32.3		11:10:30	Malocclusion
162	11/19/99	47		08:57:44	32.2		14:15:00	Malocclusion
169	11/26/99	50		09:52:52	34.4		09:52:52	Malocclusion
176	12/03/99	4		08:35:08	38.2		12:09:42	Malocclusion
								Malocclusion
183	12/10/99	47		07:25:04	40.8		07:25:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:48:16	40.6		06:48:16	Unremarkable



**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 371                      **SEX:** Female                      **TRT#:** 3                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 371

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:34:30	22.7		07:34:30	Unremarkable
1	06/11/99	47		07:34:30	22.7		11:35:26	Unremarkable
8	06/18/99	47		08:05:50	24.2		11:03:58	Unremarkable
15	06/25/99	47		07:55:36	25.2		10:32:26	Unremarkable
22	07/02/99	47		07:52:02	23.9		11:23:36	Malocclusion
29	07/09/99	47		07:46:54	25.8		11:54:02	Malocclusion
36	07/16/99	47		08:56:08	25.9		11:49:42	Malocclusion
43	07/23/99	47		08:36:16	26.6		12:24:20	Malocclusion
50	07/30/99	47		08:36:16	27.8		12:04:32	Malocclusion
57	08/06/99	47		08:22:18	27.0		12:08:18	Malocclusion
64	08/13/99	47		08:31:04	27.6		11:50:04	Malocclusion
71	08/20/99	47		08:13:02	28.0		12:07:04	Unremarkable
78	08/27/99	47		08:20:48	28.9		11:21:08	Unremarkable
85	09/03/99	47		08:24:22	30.0		11:35:30	Unremarkable
92	09/10/99	47		08:26:24	29.4		14:38:28	Unremarkable
99	09/17/99	47		08:23:02	29.6		11:59:42	Unremarkable
106	09/24/99	47		07:43:26	29.2		11:07:32	Unremarkable
113	10/01/99	47		08:04:24	29.2		11:34:12	Unremarkable
120	10/08/99	47		08:22:48	30.9		11:21:28	Unremarkable
127	10/15/99	47		08:22:02	29.7		11:16:36	Unremarkable
134	10/22/99	50		09:13:52	32.6		14:24:06	Unremarkable
141	10/29/99	47		08:27:34	30.5		11:04:56	Unremarkable
148	11/05/99	47		08:28:08	31.5		10:50:46	Malocclusion
155	11/12/99	47		08:52:14	33.2		11:11:02	Malocclusion
162	11/19/99	47		08:59:00	32.4		14:15:34	Unremarkable
169	11/26/99	50		09:54:52	30.7		09:54:52	Unremarkable
176	12/03/99	4		08:36:06	30.4		12:10:42	Unremarkable
								Unremarkable
183	12/10/99	47		07:25:56	32.3		07:25:56	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:38:58	32.0		06:38:58	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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**CAGE:** 372                      **SEX:** Female                      **TRT#:** 3                      **TRT:** VEHICLE CONTROL  
**ANIMAL ID:** 372

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:34:54	20.2		07:34:54	Unremarkable
1	06/11/99	47		07:34:54	20.2		11:35:40	Unremarkable
8	06/18/99	47		08:06:04	20.7		11:04:16	Unremarkable
15	06/25/99	47		07:55:50	21.0		10:32:40	Unremarkable
22	07/02/99	47		07:52:16	22.6		11:23:58	Unremarkable
29	07/09/99	47		07:47:10	22.4		11:54:24	Unremarkable
36	07/16/99	47		08:56:24	19.8		11:50:00	Unremarkable
43	07/23/99	47		08:36:30	22.5		12:24:36	Unremarkable
50	07/30/99	47		08:36:32	23.0		12:04:54	Unremarkable
57	08/06/99	47		08:22:34	21.9		12:08:34	Unremarkable
64	08/13/99	47		08:31:24	23.1		11:50:26	Malocclusion
71	08/20/99	47		08:13:18	23.2		12:07:36	Unremarkable
78	08/27/99	47		08:21:08	24.6		11:21:24	Unremarkable
85	09/03/99	47		08:24:38	24.6		11:36:00	Unremarkable
92	09/10/99	47		08:26:40	24.7		14:38:48	Unremarkable
99	09/17/99	47		08:23:16	24.9		11:59:56	Unremarkable
106	09/24/99	47		07:43:40	24.4		11:07:52	Unremarkable
113	10/01/99	47		08:04:40	24.0		11:34:22	Unremarkable
120	10/08/99	47		08:23:02	24.6		11:21:40	Unremarkable
127	10/15/99	47		08:22:30	25.5		11:16:50	Unremarkable
134	10/22/99	50		09:14:38	25.7		14:24:16	Unremarkable
141	10/29/99	47		08:28:20	25.4		11:05:14	Unremarkable
148	11/05/99	47		08:28:24	26.4		10:51:00	Unremarkable
155	11/12/99	47		08:52:32	26.8		11:11:22	Unremarkable
162	11/19/99	47		08:59:20	25.4		14:15:50	Unremarkable
169	11/26/99	50		09:55:38	26.9		09:55:38	Unremarkable
176	12/03/99	4		08:36:22	26.3		12:11:02	Unremarkable
								Unremarkable
183	12/10/99	47		07:26:22	26.5		07:26:22	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:38:32	26.4		06:38:32	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 373	SEX: Female	TRT#: 3	TRT: VEHICLE CONTROL
ANIMAL ID: 373			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:35:24	17.2		07:35:24	Unremarkable
1	06/11/99	47		07:35:24	17.2		11:37:08	Unremarkable
8	06/18/99	47		08:07:14	22.4		11:04:32	Unremarkable
15	06/25/99	47		07:56:04	22.1		10:32:52	Unremarkable
22	07/02/99	47		07:52:30	21.6		11:24:14	Unremarkable
29	07/09/99	47		07:47:28	23.6		11:54:40	Unremarkable
36	07/16/99	47		08:56:38	22.3		11:50:16	Unremarkable
43	07/23/99	47		08:36:44	23.7		12:24:54	Unremarkable
50	07/30/99	47		08:36:48	24.3		12:05:08	Unremarkable
57	08/06/99	47		08:22:50	24.0		12:08:46	Unremarkable
64	08/13/99	47		08:31:44	24.7		11:50:42	Unremarkable
71	08/20/99	47		08:13:32	24.4		12:08:10	Unremarkable
78	08/27/99	47		08:21:26	25.5		11:21:40	Unremarkable
85	09/03/99	47		08:24:56	26.4		11:36:18	Unremarkable
92	09/10/99	47		08:26:56	27.2		14:39:04	Unremarkable
99	09/17/99	47		08:23:42	26.1		12:00:14	Unremarkable
106	09/24/99	47		07:43:58	27.0		11:08:08	Unremarkable
113	10/01/99	47		08:04:54	26.2		11:34:36	Unremarkable
120	10/08/99	47		08:23:28	28.0		11:21:52	Unremarkable
127	10/15/99	47		08:22:48	28.1		11:17:02	Unremarkable
134	10/22/99	50		09:15:00	27.8		14:24:30	Unremarkable
141	10/29/99	47		08:28:36	27.8		11:05:30	Unremarkable
148	11/05/99	47		08:28:40	27.5		10:51:12	Unremarkable
155	11/12/99	47		08:52:48	28.9		11:11:34	Unremarkable
162	11/19/99	47		09:00:18	28.7		14:16:02	Unremarkable
169	11/26/99	50		09:56:00	28.6		09:56:00	Unremarkable
176	12/03/99	4		08:36:36	28.1		12:11:20	Unremarkable
183	12/10/99	47		07:26:48	30.1		07:26:48	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:36:10	28.2		06:36:10	Unremarkable



Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

<b>CAGE:</b> 374	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> VEHICLE CONTROL
<b>ANIMAL ID:</b> 374			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:35:50	22.9		07:35:50	Unremarkable
1	06/11/99	47		07:35:50	22.9		11:37:28	Unremarkable
8	06/18/99	47		08:06:20	22.4		11:04:50	Unremarkable
15	06/25/99	47		07:56:22	24.0		10:33:32	Unremarkable
22	07/02/99	47		07:52:42	24.2		11:24:32	Unremarkable
29	07/09/99	47		07:47:44	24.5		11:55:00	Unremarkable
36	07/16/99	47		08:56:56	25.2		11:50:30	Unremarkable
43	07/23/99	47		08:36:58	25.6		12:25:08	Unremarkable
50	07/30/99	47		08:37:08	24.5		12:05:22	Unremarkable
57	08/06/99	47		08:23:08	25.6		12:08:58	Unremarkable
64	08/13/99	47		08:32:00	25.7		11:50:58	Unremarkable
71	08/20/99	47		08:13:46	26.2		12:08:26	Unremarkable
78	08/27/99	47		08:21:44	26.5		11:22:10	Unremarkable
85	09/03/99	47		08:25:18	26.4		11:36:32	Unremarkable
92	09/10/99	47		08:27:20	27.3		14:39:18	Unremarkable
99	09/17/99	47		08:24:00	25.8		12:00:36	Unremarkable
106	09/24/99	47		07:44:16	26.7		11:08:26	Unremarkable
113	10/01/99	47		08:05:10	25.5		11:34:48	Unremarkable
120	10/08/99	47		08:23:42	26.2		11:22:06	Unremarkable
127	10/15/99	47		08:23:04	27.7		11:17:14	Unremarkable
134	10/22/99	50		09:15:16	27.5		14:24:42	Unremarkable
141	10/29/99	47		08:28:50	26.4		11:05:40	Unremarkable
148	11/05/99	47		08:28:54	26.2		10:51:24	Unremarkable
155	11/12/99	47		08:53:04	28.3		11:11:50	Unremarkable
162	11/19/99	47		09:00:36	28.7		14:16:12	Unremarkable
169	11/26/99	50		09:56:22	29.7		09:56:22	Unremarkable
176	12/03/99	4		08:36:50	30.9		12:11:40	Unremarkable
183	12/10/99	47		07:27:58	32.8		07:27:58	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:35:36	31.0		06:35:36	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 375                                  SEX: Female                                  TRT#: 3                                  TRT: VEHICLE CONTROL  
ANIMAL ID: 375

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:36:22	21.8		07:36:22	Unremarkable
1	06/11/99	47		07:36:22	21.8		11:37:46	Unremarkable
8	06/18/99	47		08:06:36	21.6		11:05:08	Unremarkable
15	06/25/99	47		07:56:40	23.2		10:33:44	Unremarkable
22	07/02/99	47		07:52:58	22.6		11:24:50	Unremarkable
29	07/09/99	47		07:48:00	23.9		11:55:16	Unremarkable
36	07/16/99	47		08:57:12	24.5		11:50:48	Unremarkable
43	07/23/99	47		08:37:14	24.3		12:25:26	Unremarkable
50	07/30/99	47		08:37:30	26.5		12:05:36	Unremarkable
57	08/06/99	47		08:23:24	24.7		12:09:14	Unremarkable
64	08/13/99	47		08:32:16	25.1		11:51:12	Unremarkable
71	08/20/99	47		08:14:00	26.1		12:08:40	Unremarkable
78	08/27/99	47		08:22:02	26.8		11:22:22	Unremarkable
85	09/03/99	47		08:25:34	25.8		11:36:48	Unremarkable
92	09/10/99	47		08:27:38	26.1		14:39:32	Unremarkable
99	09/17/99	47		08:24:16	28.0		12:00:56	Unremarkable
106	09/24/99	47		07:44:34	27.3		11:08:42	Unremarkable
113	10/01/99	47		08:06:06	27.1		11:35:06	Unremarkable
120	10/08/99	47		08:24:02	27.4		11:22:28	Unremarkable
127	10/15/99	47		08:23:26	28.0		11:17:28	Unremarkable
134	10/22/99	50		09:15:32	28.2		14:24:56	Unremarkable
141	10/29/99	47		08:29:04	28.2		11:05:56	Unremarkable
148	11/05/99	47		08:29:10	29.3		10:51:38	Unremarkable
155	11/12/99	47		08:53:56	30.0		11:12:02	Unremarkable
162	11/19/99	47		09:00:54	20.1		14:16:30	Unremarkable
169	11/26/99	50		09:56:46	28.9		09:56:46	Unremarkable
176	12/03/99	4		08:37:06	28.7		12:11:58	Unremarkable
								Unremarkable
183	12/10/99	47		07:28:24	32.4		07:28:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:39:58	31.0		06:39:58	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 376	SEX: Female	TRT#: 4	TRT: 4.0	MG/KG
ANIMAL ID: 376				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:36:40	22.4		07:36:40	Unremarkable
1	06/11/99	47		07:36:40	22.4		11:38:00	Unremarkable
8	06/18/99	47		08:08:58	23.8		11:05:30	Unremarkable
15	06/25/99	47		07:56:56	24.1		10:33:56	Unremarkable
22	07/02/99	47		07:53:16	23.1		11:25:12	Unremarkable
29	07/09/99	47		07:48:18	24.7		11:55:44	Unremarkable
36	07/16/99	47		08:57:28	25.1		11:51:34	Unremarkable
43	07/23/99	47		08:37:30	25.3		12:25:44	Unremarkable
50	07/30/99	47		08:37:48	25.4		12:06:38	Unremarkable
57	08/06/99	47		08:23:46	25.9		12:09:36	Unremarkable
64	08/13/99	47		08:32:34	26.3		11:51:26	Unremarkable
71	08/20/99	47		08:14:16	26.0		12:09:06	Unremarkable
78	08/27/99	47		08:22:22	28.0		11:22:34	Unremarkable
85	09/03/99	47		08:25:48	24.2		11:37:04	Unremarkable
92	09/10/99	47		08:27:54	26.3		14:39:50	Ruffled Fur
99	09/17/99	47		08:24:32	28.9		12:01:22	Unremarkable
106	09/24/99	47		07:44:52	29.0		11:09:04	Unremarkable
113	10/01/99	47		08:06:28	27.5		11:35:28	Unremarkable
120	10/08/99	47		08:24:20	28.5		11:22:48	Unremarkable
127	10/15/99	47		08:23:44	29.0		11:17:44	Unremarkable
134	10/22/99	50		09:15:52	29.6		14:25:08	Unremarkable
141	10/29/99	47		08:29:20	28.8		11:06:06	Unremarkable
148	11/05/99	47		08:29:26	28.1		10:51:52	Unremarkable
155	11/12/99	47		08:54:12	28.9		11:12:20	Unremarkable
162	11/19/99	47		09:01:42	22.4		14:16:42	Unremarkable
169	11/26/99	50		09:57:36	28.9		09:57:36	Unremarkable
176	12/03/99	4		08:37:22	29.1		12:12:16	Unremarkable
183	12/10/99	47		07:29:46	30.7		07:29:46	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:42:34	30.1		06:42:34	Unremarkable



Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 378

SEX: Female

TRT#: 4

TRT: 4.0 MG/KG

ANIMAL ID: 378

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:38:00	20.1		07:38:00	Unremarkable
1	06/11/99	47		07:38:00	20.1		11:41:04	Unremarkable
8	06/18/99	47		08:09:30	23.1		11:06:04	Unremarkable
15	06/25/99	47		07:57:40	24.2		10:34:28	Unremarkable
22	07/02/99	47		07:53:48	22.9		11:25:40	Unremarkable
29	07/09/99	47		07:49:00	23.3		11:56:14	Unremarkable
36	07/16/99	47		08:58:06	24.2		11:52:10	Unremarkable
43	07/23/99	47		08:38:10	24.5		12:26:28	Unremarkable
50	07/30/99	47		08:38:26	24.2		12:07:08	Unremarkable
57	08/06/99	47		08:24:30	25.5		12:10:06	Unremarkable
64	08/13/99	47		08:33:16	22.2		11:51:50	Unremarkable
71	08/20/99	47		08:14:58	15.8		12:09:32	Ruffled Fur
78	08/27/99	47		08:23:06	25.0		11:23:00	Unremarkable
85	09/03/99	47		08:26:26	26.3		11:37:28	Unremarkable
92	09/10/99	47		08:28:30	25.7		14:40:28	Unremarkable
99	09/17/99	47		08:25:40	26.1		12:01:56	Unremarkable
106	09/24/99	47		07:45:30	25.2		11:09:32	Unremarkable
113	10/01/99	47		08:07:46	25.3		11:35:56	Unremarkable
120	10/08/99	47		08:25:08	24.9		11:23:22	Unremarkable
127	10/15/99	47		08:24:40	25.2		11:18:14	Unremarkable
134	10/22/99	50		09:16:46	26.6		14:25:34	Unremarkable
141	10/29/99	47		08:29:54	25.9		11:06:40	Unremarkable
148	11/05/99	47		08:30:00	25.6		10:52:18	Unremarkable
155	11/12/99	47		08:54:46	26.6		11:12:54	Unremarkable
162	11/19/99	47		09:03:04	27.6		14:17:06	Unremarkable
169	11/26/99	50		09:58:56	26.8		09:58:56	Unremarkable
176	12/03/99	4		08:37:54	26.8		12:13:10	Unremarkable
183	12/10/99	47		07:32:24	26.7		07:32:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:42:58	26.8		06:42:58	Unremarkable



Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 380 SEX: Female TRT#: 4 TRT: 4.0 MG/KG

ANIMAL ID: 380

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:38:54	19.2		07:38:54	Unremarkable
1	06/11/99	47		07:38:54	19.2		11:41:38	Unremarkable
8	06/18/99	47		08:10:04	22.7		11:06:34	Unremarkable
15	06/25/99	47		07:58:16	23.4		10:34:54	Unremarkable
22	07/02/99	47		07:54:26	22.6		11:26:04	Unremarkable
29	07/09/99	47		07:49:32	24.7		11:56:48	Unremarkable
36	07/16/99	47		08:58:36	24.1		11:52:40	Unremarkable
43	07/23/99	47		08:38:42	24.5		12:26:58	Unremarkable
50	07/30/99	47		08:39:06	25.5		12:07:34	Unremarkable
57	08/06/99	47		08:25:06	25.2		12:10:40	Unremarkable
64	08/13/99	47		08:33:54	25.5		11:52:18	Unremarkable
71	08/20/99	47		08:16:50	26.4		12:10:00	Unremarkable
78	08/27/99	47		08:24:14	26.2		11:23:36	Unremarkable
85	09/03/99	47		08:27:04	27.3		11:37:56	Unremarkable
92	09/10/99	47		08:29:00	26.1		14:41:02	Unremarkable
99	09/17/99	47		08:26:12	27.0		12:02:28	Unremarkable
106	09/24/99	47		07:46:06	27.1		11:10:02	Unremarkable
113	10/01/99	47		08:08:16	26.3		11:36:20	Unremarkable
120	10/08/99	47		08:25:42	27.5		11:23:52	Unremarkable
127	10/15/99	47		08:25:20	27.0		11:18:38	Unremarkable
134	10/22/99	50		09:17:22	27.2		14:25:56	Unremarkable
141	10/29/99	47		08:30:28	27.2		11:07:08	Unremarkable
148	11/05/99	47		08:30:34	27.1		10:52:44	Unremarkable
155	11/12/99	47		08:55:16	28.2		11:13:22	Unremarkable
162	11/19/99	47		09:04:18	28.2		14:17:32	Unremarkable
169	11/26/99	50		09:59:44	28.9		09:59:44	Unremarkable
176	12/03/99	4		08:38:32	28.1		12:13:42	Unremarkable
183	12/10/99	47		07:34:16	28.3		07:34:16	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:46:54	28.8		06:46:54	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

**CAGE:** 381      **SEX:** Female      **TRT#:** 4      **TRT:** 4.0    **MG/KG**  
**ANIMAL ID:** 381

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:39:48	20.6		07:39:48	Unremarkable
1	06/11/99	47		07:39:48	20.6		11:41:52	Unremarkable
8	06/18/99	47		08:11:02	22.7		11:06:50	Unremarkable
15	06/25/99	47		07:59:18	24.9		10:35:12	Unremarkable
22	07/02/99	47		07:55:26	23.8		11:26:20	Unremarkable
29	07/09/99	47		07:50:22	24.4		11:57:04	Unremarkable
36	07/16/99	47		08:59:38	24.4		11:52:56	Unremarkable
43	07/23/99	47		08:40:00	24.5		12:27:10	Unremarkable
50	07/30/99	47		08:40:34	25.4		12:07:50	Unremarkable
57	08/06/99	47		08:26:04	26.9		12:10:52	Unremarkable
64	08/13/99	47		08:34:50	25.9		11:52:32	Unremarkable
71	08/20/99	47		08:17:48	27.8		12:10:18	Unremarkable
78	08/27/99	47		08:25:14	26.9		11:23:52	Unremarkable
85	09/03/99	47		08:28:02	27.1		11:38:14	Unremarkable
92	09/10/99	47		08:30:10	28.1		14:41:20	Unremarkable
99	09/17/99	47		08:27:14	26.8		12:02:44	Unremarkable
106	09/24/99	47		07:47:04	27.3		11:10:20	Unremarkable
113	10/01/99	47		08:09:08	27.1		11:36:32	Unremarkable
120	10/08/99	47		08:26:52	28.4		11:24:04	Unremarkable
127	10/15/99	47		08:26:40	26.8		11:18:50	Unremarkable
134	10/22/99	50		09:18:40	26.6		14:26:12	Unremarkable
141	10/29/99	47		08:31:24	27.3		11:07:22	Unremarkable
148	11/05/99	47		08:31:28	27.7		10:52:56	Unremarkable
155	11/12/99	47		08:56:20	29.3		11:13:34	Unremarkable
162	11/19/99	47		09:05:22	30.0		14:17:44	Unremarkable
169	11/26/99	50		10:00:50	29.0		10:00:50	Unremarkable
176	12/03/99	4		08:39:48	28.9		12:13:58	Unremarkable
183	12/10/99	47		07:34:36	28.5		07:34:36	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:48:46	28.8		06:48:46	Unremarkable



Experiment Number: 97011-25  
Test Type: 26-WEEK  
Route: GAVAGE  
Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY  
Test Compound: Transgenic model evaluation (Melphalan)  
CAS Number: 148-82-3

Date Report Requested: 10/20/2014  
Time Report Requested: 04:56:57  
First Dose M/F: NA / NA  
Lab: MBA

CAGE: 382                                  SEX: Female                                  TRT#: 4                                  TRT: 4.0    MG/KG  
ANIMAL ID: 382

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:40:04	22.1		07:40:04	Unremarkable
1	06/11/99	47		07:40:04	22.1		11:42:08	Unremarkable
8	06/18/99	47		08:11:16	22.6		11:07:08	Unremarkable
15	06/25/99	47		08:00:06	20.5		10:35:24	Unremarkable
22	07/02/99	47		07:55:42	22.5		11:26:38	Unremarkable
29	07/09/99	47		07:50:40	24.7		11:57:16	Unremarkable
36	07/16/99	47		08:59:54	24.4		11:53:08	Unremarkable
43	07/23/99	47		08:40:12	23.4		12:27:24	Unremarkable
50	07/30/99	47		08:41:04	25.0		12:08:02	Unremarkable
57	08/06/99	47		08:26:18	25.9		12:11:04	Unremarkable
64	08/13/99	47		08:35:06	25.9		11:52:42	Unremarkable
71	08/20/99	47		08:18:04	27.0		12:10:32	Unremarkable
78	08/27/99	47		08:25:34	23.5		11:24:06	Unremarkable
85	09/03/99	47		08:28:16	26.5		11:38:30	Unremarkable
92	09/10/99	47		08:30:26	25.8		14:41:34	Unremarkable
99	09/17/99	47		08:27:28	27.4		12:03:00	Unremarkable
106	09/24/99	47		07:47:22	26.9		11:10:36	Unremarkable
113	10/01/99	47		08:09:24	26.7		11:36:54	Unremarkable
120	10/08/99	47		08:27:06	27.1		11:24:18	Unremarkable
127	10/15/99	47		08:27:30	27.7		11:19:02	Unremarkable
134	10/22/99	50		09:18:58	26.7		14:26:26	Unremarkable
141	10/29/99	47		08:31:38	27.8		11:07:32	Unremarkable
148	11/05/99	47		08:31:44	28.0		10:53:08	Unremarkable
155	11/12/99	47		08:56:34	26.3		11:13:48	Unremarkable
162	11/19/99	47		09:05:36	29.1		14:17:56	Unremarkable
169	11/26/99	50		10:01:14	30.0		10:01:14	Unremarkable
176	12/03/99	4		08:40:02	28.9		12:14:14	Unremarkable
								Unremarkable
183	12/10/99	47		07:35:00	29.2		07:35:00	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:40:46	29.0		06:40:46	Unremarkable

Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

E12:ANIMAL HISTORY

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

CAGE: 383

SEX: Female

TRT#: 4

TRT: 4.0 MG/KG

ANIMAL ID: 383

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:40:28	20.6		07:40:28	Unremarkable
1	06/11/99	47		07:40:28	20.6		11:42:24	Unremarkable
8	06/18/99	47		08:11:32	21.2		11:07:26	Unremarkable
15	06/25/99	47		08:00:24	23.2		10:35:40	Unremarkable
22	07/02/99	47		07:55:54	22.2		11:26:56	Unremarkable
29	07/09/99	47		07:50:54	23.4		11:57:34	Unremarkable
36	07/16/99	47		09:00:08	24.4		11:53:26	Unremarkable
43	07/23/99	47		08:40:28	23.6		12:27:36	Unremarkable
50	07/30/99	47		08:41:20	25.0		12:08:14	Unremarkable
57	08/06/99	47		08:26:32	25.5		12:11:16	Unremarkable
64	08/13/99	47		08:35:20	25.3		11:52:54	Unremarkable
71	08/20/99	47		08:18:18	27.0		12:10:56	Unremarkable
78	08/27/99	47		08:25:50	25.6		11:24:22	Unremarkable
85	09/03/99	47		08:28:34	24.6		11:38:44	Unremarkable
92	09/10/99	47		08:30:42	24.3		14:41:50	Unremarkable
99	09/17/99	47		08:27:42	26.5		12:03:14	Unremarkable
106	09/24/99	47		07:47:42	27.8		11:10:48	Unremarkable
113	10/01/99	47		08:09:46	27.6		11:37:16	Unremarkable
120	10/08/99	47		08:27:22	27.0		11:24:30	Unremarkable
127	10/15/99	47		08:27:48	24.5		11:19:16	Unremarkable
134	10/22/99	50		09:19:30	25.9		14:26:40	Unremarkable
141	10/29/99	47		08:31:58	27.2		11:07:50	Unremarkable
148	11/05/99	47		08:31:58	28.6		10:53:20	Unremarkable
155	11/12/99	47		08:57:24	25.2		11:14:06	Unremarkable
162	11/19/99	47		09:06:32	27.5		14:18:08	Unremarkable
169	11/26/99	50		10:01:36	27.7		10:01:36	Unremarkable
176	12/03/99	4		08:40:30	28.7		12:14:32	Unremarkable
								Unremarkable
183	12/10/99	47		07:35:24	29.7		07:35:24	Unremarkable
								REMOVED ** REASON - TERMINAL SACRIFICE
186	12/13/99	47		06:40:24	29.2		06:40:24	Unremarkable







**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**

**Test Compound:** Transgenic model evaluation (Melphalan)

**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 04:56:57

**First Dose M/F:** NA / NA

**Lab:** MBA

**CAGE:** 387      **SEX:** Female      **TRT#:** 4      **TRT:** 4.0 MG/KG  
**ANIMAL ID:** 387

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:42:40	22.2		07:42:40	Unremarkable
1	06/11/99	47		07:42:40	22.2		11:43:32	Unremarkable
8	06/18/99	47		08:12:58	22.9		11:08:34	Unremarkable
15	06/25/99	47		08:01:34	24.0		10:36:36	Unremarkable
22	07/02/99	47		07:56:50	22.7		11:27:54	Unremarkable
29	07/09/99	47		07:52:02	24.8		11:58:40	Unremarkable
36	07/16/99	47		09:01:18	24.7		11:54:26	Unremarkable
43	07/23/99	47		08:41:42	25.0		12:28:44	Unremarkable
50	07/30/99	47		08:42:26	25.6		12:09:10	Unremarkable
57	08/06/99	47		08:27:54	25.9		12:12:18	Unremarkable
64	08/13/99	47		08:36:28	25.8		11:54:08	Unremarkable
71	08/20/99	47		08:19:32	25.0		12:11:58	Unremarkable
78	08/27/99	47		08:27:00	26.8		11:25:16	Unremarkable
85	09/03/99	47		08:29:40	26.0		11:39:40	Unremarkable
92	09/10/99	47		08:31:46	26.8		14:42:44	Unremarkable
99	09/17/99	47		08:28:50	26.1		12:06:14	Unremarkable
106	09/24/99	47		07:48:46	26.5		11:11:44	Unremarkable
113	10/01/99	47		08:10:54	26.6		11:38:04	Unremarkable
120	10/08/99	47		08:28:36	26.5		11:25:26	Unremarkable
127	10/15/99	47		08:29:58	26.4		11:20:00	Unremarkable
134	10/22/99	50		09:21:18	26.9		14:27:38	Unremarkable
141	10/29/99	47		08:33:58	27.5		11:08:56	Unremarkable
148	11/05/99	47		08:33:08	27.6		10:54:16	Unremarkable
155	11/12/99	47		08:58:58	26.9		11:15:04	Unremarkable
162	11/19/99	47		09:08:06	23.4		14:18:56	Unremarkable
169	11/26/99	50		10:03:08	27.7		10:03:08	Unremarkable
176	12/03/99	4		08:41:42	28.0		12:15:36	Unremarkable
183	12/10/99	47		07:37:08	28.7		07:37:08	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:47:20	28.2		06:47:20	Unremarkable

**Experiment Number:** 97011-25  
**Test Type:** 26-WEEK  
**Route:** GAVAGE  
**Species/Strain:** Mouse/FVB/N

**E12:ANIMAL HISTORY**  
**Test Compound:** Transgenic model evaluation (Melphalan)  
**CAS Number:** 148-82-3

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 04:56:57  
**First Dose M/F:** NA / NA  
**Lab:** MBA

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**CAGE:** 388                      **SEX:** Female                      **TRT#:** 4                      **TRT:** 4.0    **MG/KG**  
**ANIMAL ID:** 388

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:43:14	22.6		07:43:14	Unremarkable
1	06/11/99	47		07:43:14	22.6		11:43:48	Unremarkable
8	06/18/99	47		08:13:18	22.1		11:08:50	Unremarkable
15	06/25/99	47		08:01:52	23.7		10:36:48	Unremarkable
22	07/02/99	47		07:57:04	22.7		11:28:08	Unremarkable
29	07/09/99	47		07:52:24	24.8		11:58:54	Unremarkable
36	07/16/99	47		09:01:42	25.2		11:54:42	Unremarkable
43	07/23/99	47		08:41:58	24.5		12:28:58	Unremarkable
50	07/30/99	47		08:42:46	26.3		12:09:24	Unremarkable
57	08/06/99	47		08:28:12	26.1		12:12:32	Unremarkable
64	08/13/99	47		08:36:44	26.3		11:54:20	Unremarkable
71	08/20/99	47		08:19:50	27.4		12:12:16	Unremarkable
78	08/27/99	47		08:27:22	26.8		11:25:30	Unremarkable
85	09/03/99	47		08:29:58	26.0		11:39:56	Unremarkable
92	09/10/99	47		08:32:02	27.3		14:43:00	Unremarkable
99	09/17/99	47		08:29:08	27.4		12:04:14	Unremarkable
106	09/24/99	47		07:49:02	27.7		11:11:58	Unremarkable
113	10/01/99	47		08:11:12	27.2		11:38:18	Unremarkable
120	10/08/99	47		08:28:52	28.6		11:25:40	Unremarkable
127	10/15/99	47		08:30:18	29.7		11:20:12	Unremarkable
134	10/22/99	50		09:21:34	29.7		14:28:00	Unremarkable
141	10/29/99	47		08:34:14	29.2		11:09:10	Unremarkable
148	11/05/99	47		08:33:22	29.1		10:56:12	Unremarkable
155	11/12/99	47		08:59:16	30.5		11:15:18	Unremarkable
162	11/19/99	47		09:09:24	29.8		14:19:08	Unremarkable
169	11/26/99	50		10:03:54	29.4		10:03:54	Unremarkable
176	12/03/99	4		08:42:02	29.2		12:15:52	Unremarkable
								Unremarkable
183	12/10/99	47		07:37:38	31.0		07:37:38	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:44:20	29.2		06:44:20	Unremarkable





Experiment Number: 97011-25

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

**E12:ANIMAL HISTORY**

Test Compound: Transgenic model evaluation (Melphalan)

CAS Number: 148-82-3

Date Report Requested: 10/20/2014

Time Report Requested: 04:56:57

First Dose M/F: NA / NA

Lab: MBA

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CAGE: 390                                  SEX: Female                                  TRT#: 4                                  TRT: 4.0    MG/KG  
ANIMAL ID: 390

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	06/11/99	47		07:44:14	21.7		07:44:14	Unremarkable
1	06/11/99	47		07:44:14	21.7		11:44:24	Unremarkable
8	06/18/99	47		08:13:52	21.3		11:09:30	Unremarkable
15	06/25/99	47		08:02:22	22.9		10:37:20	Unremarkable
22	07/02/99	47		07:57:28	23.4		11:28:50	Unremarkable
29	07/09/99	47		07:53:00	24.6		11:59:28	Unremarkable
36	07/16/99	47		09:02:18	23.5		11:55:16	Unremarkable
43	07/23/99	47		08:42:36	23.8		12:30:44	Unremarkable
50	07/30/99	47		08:43:26	24.8		12:10:08	Unremarkable
57	08/06/99	47		08:28:44	25.6		12:13:02	Unremarkable
64	08/13/99	47		08:37:14	24.8		11:54:56	Unremarkable
71	08/20/99	47		08:20:26	25.6		12:12:52	Unremarkable
78	08/27/99	47		08:27:58	25.2		11:26:06	Unremarkable
85	09/03/99	47		08:30:26	22.0		11:40:16	Unremarkable
92	09/10/99	47		08:32:22	23.8		14:43:14	Unremarkable
99	09/17/99	47		08:29:26	25.3		12:04:38	Unremarkable
106	09/24/99	47		07:49:24	26.0		11:12:16	Unremarkable
113	10/01/99	47		08:11:36	26.0		11:38:30	Unremarkable
120	10/08/99	47		08:29:22	25.6		11:26:10	Unremarkable
127	10/15/99	47		08:30:46	25.0		11:20:44	Unremarkable
134	10/22/99	50		09:21:50	25.7		14:28:16	Unremarkable
141	10/29/99	47		08:34:34	25.7		11:09:22	Unremarkable
148	11/05/99	47		08:33:38	26.9		10:54:32	Unremarkable
155	11/12/99	47		08:59:30	24.7		11:15:32	Unremarkable
162	11/19/99	47		09:09:36	28.1		14:19:20	Unremarkable
169	11/26/99	50		10:04:14	26.9		10:04:14	Unremarkable
176	12/03/99	4		08:42:50	26.5		12:16:16	Unremarkable
183	12/10/99	47		07:38:06	27.4		07:38:06	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
186	12/13/99	47		06:35:06	25.8		06:35:06	Unremarkable

**Experiment Number:** 97011-25

**Test Type:** 26-WEEK

**Route:** GAVAGE

**Species/Strain:** Mouse/FVB/N

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**Lab:** MBA

**\*\* END OF REPORT \*\***