

Experiment Number: 20203 - 04
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
Green tea extract
CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
Time Report Requested: 13:10:01
First Dose M/F: 07/10/07 / 07/09/07
Lab: BAT

F1_M3

NTP Study Number: C20203
Lock Date: 11/04/2010
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.1.0_004
PWG Approval Date: NONE

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HISTORICAL CONTROL STUDIES

From May 2011 report

SAME ROUTE

20005-06 -- Ginseng (GAVAGE WATER)

ALL ROUTES

99024-08 -- Androstenedione (GAVAGE METHYLCELLULOSE)

99037-06 -- alpha/beta Thujone mixture (GAVAGE METHYLCELLULOSE)

99028-06 -- bis(2-Chloroethoxy)methane (SKIN ETHANOL)

20011-06 -- 1-Bromopropane (INHALATION AIR)

99027-04 -- Chromium picolinate monohydrate (ORAL FEED)

05174-06 -- Cresols (ORAL FEED)

99017-06 -- Diethylamine (INHALATION AIR)

99031-04 -- Ginkgo biloba extract (GAVAGE CORN OIL)

20005-06 -- Ginseng (GAVAGE WATER)

99007-06 -- Goldenseal root powder (ORAL FEED)

20007-06 -- Kava kava extract (GAVAGE CORN OIL)

95003-06 -- Methyl trans-styryl ketone (SKIN ETHANOL)

20008-04 -- Milk thistle extract (ORAL FEED)

20107-04 -- N,N-Dimethyl-p-toluidine (GAVAGE CORN OIL)

20009-04 -- beta-Picoline (ORAL WATER)

99020-06 -- Pulegone (GAVAGE CORN OIL)

99032-04 -- Pyrogallol (SKIN ETHANOL)

20114-06 -- Sodium dichromate dihydrate (VI) (ORAL WATER)

88148-07 -- 3,3',4,4'-Tetrachloroazobenzene (GAVAGE CORN OIL)

93025-06 -- Tetralin (INHALATION AIR)

88133-08 -- Trimethylolpropane triacrylate (SKIN ACETONE)

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**FOR ALL DOSES THE TUMOR RATES IN THE FOLLOWING TISSUES/ORGANS ARE BASED ON NUMBER OF TISSUES EXAMINED.
IN OTHER TISSUES/ORGANS RATES ARE BASED ON THE NUMBER OF ANIMALS NECROPSIED.**

Adrenal Cortex

Islets, Pancreatic

Kidney

Liver

Lung

Ovary

Spleen

Testes

Thyroid Gland

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SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF GREEN TEA EXTRACT

MALE MICE

Organ

Harderian Gland

Kidney: Renal Tubule

Liver

Lung

All Organs

Morphology

Adenoma

Carcinoma or Adenoma

Carcinoma

Carcinoma or Adenoma

Hemangiosarcoma

Hepatocellular Adenoma

Hepatocellular Carcinoma

Hepatocellular Carcinoma or Hepatoblastoma

Hepatocellular Carcinoma or Hepatocellular Adenoma

Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

Hepatocholangiocarcinoma

Alveolar/Bronchiolar Adenoma

Alveolar/Bronchiolar Carcinoma

Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma

Hemangiosarcoma

Hemangiosarcoma or Hemangioma

Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type

Benign Tumors

Malignant Tumors

Malignant and Benign Tumors

FEMALE MICE

Organ

Liver

Lung

Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva)

Stomach, Forestomach

Tongue

Morphology

Hepatocellular Adenoma

Hepatocellular Carcinoma

Hepatocellular Carcinoma or Hepatoblastoma

Hepatocellular Carcinoma or Hepatocellular Adenoma

Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

Alveolar/Bronchiolar Adenoma

Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma

Squamous Cell Carcinoma or Papilloma Squamous

Squamous Cell Carcinoma or Papilloma Squamous

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SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF GREEN TEA EXTRACT

All Organs

Benign Tumors

Malignant and Benign Tumors

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Adrenal Cortex				
Adenoma				
TUMOR RATES				
OVERALL (a)	1/49 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/43.83	0/45.37	2/45.55	0/45.10
POLY-3 PERCENT (g)	2.3%	0%	4.4%	0%
TERMINAL (d)	1/33 (3%)	0/36 (0%)	2/32 (6%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	---	730 (T)	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	63/995 (6%)			
STATISTICAL TESTS				
POLY 3	P=0.453N	P=0.493N	P=0.513	P=0.494N
POLY 1.5	P=0.453N	P=0.494N	P=0.512	P=0.495N
POLY 6	P=0.451N	P=0.492N	P=0.512	P=0.493N
COCH-ARM / FISHERS	P=0.452N	P=0.495N	P=0.508	P=0.495N
MAX-ISO-POLY-3	P=0.331N	P=0.157N	P=0.294	P=0.157N
HISTCONT SAME RTE	P=0.568	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.865			
CURR VS HC ALL RTES	P=0.225			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	7/50 (14%)	1/50 (2%)	6/50 (12%)	4/50 (8%)
POLY-3 RATE (b)	7/44.66	1/45.46	6/45.89	4/45.31
POLY-3 PERCENT (g)	15.7%	2.2%	13.1%	8.8%
TERMINAL (d)	6/33 (18%)	0/36 (0%)	4/32 (13%)	3/37 (8%)
FIRST INCIDENCE	616	708	685	675
HC TUMORS SAME ROUTE	11/50 (22%)			
HC TUMORS ALL ROUTES	125/1000 (13%)			
STATISTICAL TESTS				
POLY 3	P=0.495N	P=0.028N*	P=0.479N	P=0.252N
POLY 1.5	P=0.497N	P=0.029N*	P=0.485N	P=0.257N
POLY 6	P=0.490N	P=0.027N*	P=0.477N	P=0.245N
COCH-ARM / FISHERS	P=0.496N	P=0.030N*	P=0.500N	P=0.262N
MAX-ISO-POLY-3	P=0.185N	P=0.011N*	P=0.364N	P=0.163N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.327			
CURR VS HC ALL RTES	P=0.757			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/44.26	1/45.37	1/45.55	1/45.10
POLY-3 PERCENT (g)	2.3%	2.2%	2.2%	2.2%
TERMINAL (d)	1/33 (3%)	1/36 (3%)	1/32 (3%)	1/37 (3%)
FIRST INCIDENCE	730 (T)	730 (T)	730 (T)	730 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	32/1000 (3%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Carcinoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	8/50 (16%)	2/50 (4%)	7/50 (14%)	5/50 (10%)
POLY-3 RATE (b)	8/44.66	2/45.46	7/45.89	5/45.31
POLY-3 PERCENT (g)	17.9%	4.4%	15.3%	11%
TERMINAL (d)	7/33 (21%)	1/36 (3%)	5/32 (16%)	4/37 (11%)
FIRST INCIDENCE	616	708	685	675
HC TUMORS SAME ROUTE	12/50 (24%)			
HC TUMORS ALL ROUTES	156/1000 (16%)			
STATISTICAL TESTS				
POLY 3	P=0.495N	P=0.042N*	P=0.477N	P=0.265N
POLY 1.5	P=0.497N	P=0.043N*	P=0.484N	P=0.271N
POLY 6	P=0.489N	P=0.040N*	P=0.475N	P=0.257N
COCH-ARM / FISHERS	P=0.496N	P=0.046N*	P=0.500N	P=0.277N
MAX-ISO-POLY-3	P=0.218N	P=0.020N*	P=0.368N	P=0.179N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.353			
CURR VS HC ALL RTES	P=0.934			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Jejunum Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/44.66	1/45.37	1/45.74	1/45.10
POLY-3 PERCENT (g)	4.5%	2.2%	2.2%	2.2%
TERMINAL (d)	1/33 (3%)	1/36 (3%)	0/32 (0%)	1/37 (3%)
FIRST INCIDENCE	616	730 (T)	680	730 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	20/1000 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.489N	P=0.494N	P=0.492N	P=0.497N
POLY 1.5	P=0.489N	P=0.496N	P=0.494N	P=0.498N
POLY 6	P=0.488N	P=0.493N	P=0.492N	P=0.494N
COCH-ARM / FISHERS	P=0.488N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.418N	P=0.277N	P=0.276N	P=0.279N
HISTCONT SAME RTE	P=0.134	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.140			
CURR VS HC ALL RTES	P=0.346			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Site Unspecified Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/44.66	1/45.37	1/45.74	1/45.10
POLY-3 PERCENT (g)	4.5%	2.2%	2.2%	2.2%
TERMINAL (d)	1/33 (3%)	1/36 (3%)	0/32 (0%)	1/37 (3%)
FIRST INCIDENCE	616	730 (T)	680	730 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	23/1000 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.489N	P=0.494N	P=0.492N	P=0.497N
POLY 1.5	P=0.489N	P=0.496N	P=0.494N	P=0.498N
POLY 6	P=0.488N	P=0.493N	P=0.492N	P=0.494N
COCH-ARM / FISHERS	P=0.488N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.418N	P=0.277N	P=0.276N	P=0.279N
HISTCONT SAME RTE	P=0.134	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.140			
CURR VS HC ALL RTES	P=0.457			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Site Unspecified Carcinoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	1/50 (2%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	2/44.66	1/45.37	2/45.74	2/45.10
POLY-3 PERCENT (g)	4.5%	2.2%	4.4%	4.4%
TERMINAL (d)	1/33 (3%)	1/36 (3%)	1/32 (3%)	2/37 (5%)
FIRST INCIDENCE	616	730 (T)	680	730 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	28/1000 (3%)			
STATISTICAL TESTS				
POLY 3	P=0.530	P=0.494N	P=0.685N	P=0.690N
POLY 1.5	P=0.529	P=0.496N	P=0.687N	P=0.692N
POLY 6	P=0.532	P=0.493N	P=0.686N	P=0.688N
COCH-ARM / FISHERS	P=0.530	P=0.500N	P=0.691N	P=0.691N
MAX-ISO-POLY-3	P=0.616	P=0.277N	P=0.490N	P=0.495N
HISTCONT SAME RTE	P=0.119	P=1.000	P=0.311	P=0.310
HISTCONT ALL RTES	P=0.542	P=1.000	P=0.487	P=0.478
CURR VS HC SAME RTE	P=0.140			
CURR VS HC ALL RTES	P=0.633			

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DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Islets, Pancreatic Adenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/44.66	3/45.64	0/45.55	0/45.10
POLY-3 PERCENT (g)	2.2%	6.6%	0%	0%
TERMINAL (d)	0/33 (0%)	2/36 (6%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	616	658	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	21/993 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.146N	P=0.313	P=0.496N	P=0.498N
POLY 1.5	P=0.147N	P=0.310	P=0.497N	P=0.499N
POLY 6	P=0.145N	P=0.316	P=0.497N	P=0.497N
COCH-ARM / FISHERS	P=0.150N	P=0.309	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.125N	P=0.162	P=0.158N	P=0.158N
HISTCONT SAME RTE	P=1.000	P=0.315	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.056	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.829			
CURR VS HC ALL RTES	P=0.951			

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Islets, Pancreatic Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.66	3/45.64	0/45.55	0/45.10
POLY-3 PERCENT (g)	4.5%	6.6%	0%	0%
TERMINAL (d)	1/33 (3%)	2/36 (6%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	616	658	---	---
HC TUMORS SAME ROUTE	2/50 (4%)			
HC TUMORS ALL ROUTES	26/993 (3%)			
STATISTICAL TESTS				
POLY 3	P=0.087N	P=0.510	P=0.233N	P=0.235N
POLY 1.5	P=0.088N	P=0.506	P=0.234N	P=0.236N
POLY 6	P=0.086N	P=0.514	P=0.234N	P=0.233N
COCH-ARM / FISHERS	P=0.089N	P=0.500	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.089N	P=0.334	P=0.076N	P=0.076N
HISTCONT SAME RTE	P=1.000	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.099	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.937			
CURR VS HC ALL RTES	P=0.563			

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DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Kidney: Renal Tubule Carcinoma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.83	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	637	---	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	2/994 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.243N	P=0.234N	P=0.234N	P=0.236N
POLY 1.5	P=0.243N	P=0.235N	P=0.234N	P=0.236N
POLY 6	P=0.243N	P=0.234N	P=0.235N	P=0.235N
COCH-ARM / FISHERS	P=0.242N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.034N*	P=0.076N	P=0.076N	P=0.076N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.625			
CURR VS HC ALL RTES	P<0.001**			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Kidney: Renal Tubule Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	3/50 (6%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	3/44.83	0/45.37	0/45.55	1/45.10
POLY-3 PERCENT (g)	6.7%	0%	0%	2.2%
TERMINAL (d)	1/33 (3%)	0/36 (0%)	0/32 (0%)	1/37 (3%)
FIRST INCIDENCE	637	---	---	730 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	9/994 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.451N	P=0.116N	P=0.116N	P=0.303N
POLY 1.5	P=0.451N	P=0.117N	P=0.116N	P=0.304N
POLY 6	P=0.450N	P=0.116N	P=0.117N	P=0.302N
COCH-ARM / FISHERS	P=0.448N	P=0.121N	P=0.121N	P=0.309N
MAX-ISO-POLY-3	P=0.044N*	P=0.038N*	P=0.038N*	P=0.153N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTEs	P=0.417	P=1.000	P=1.000	P=0.489
CURR VS HC SAME RTE	P=0.369			
CURR VS HC ALL RTEs	P<0.001**			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver Hemangioma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/44.53	0/45.37	2/45.55	0/45.10
POLY-3 PERCENT (g)	4.5%	0%	4.4%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	2/32 (6%)	0/37 (0%)
FIRST INCIDENCE	668	---	730 (T)	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	1/999 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.288N	P=0.233N	P=0.686N	P=0.234N
POLY 1.5	P=0.288N	P=0.234N	P=0.688N	P=0.236N
POLY 6	P=0.287N	P=0.232N	P=0.688N	P=0.232N
COCH-ARM / FISHERS	P=0.287N	P=0.247N	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.123N	P=0.076N	P=0.490N	P=0.076N
HISTCONT SAME RTE	P=0.394	(e)	P=0.311	(e)
HISTCONT ALL RTEs	P=0.056	P=1.000	P<0.001**	P=1.000
CURR VS HC SAME RTE	P=0.143			
CURR VS HC ALL RTEs	P<0.001**			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	3/50 (6%)	3/50 (6%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	3/44.26	3/45.37	3/45.75	0/45.10
POLY-3 PERCENT (g)	6.8%	6.6%	6.6%	0%
TERMINAL (d)	3/33 (9%)	3/36 (8%)	2/32 (6%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	730 (T)	675	---
HC TUMORS SAME ROUTE	2/50 (4%)			
HC TUMORS ALL ROUTES	50/999 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.080N	P=0.651N	P=0.647N	P=0.115N
POLY 1.5	P=0.081N	P=0.655N	P=0.652N	P=0.117N
POLY 6	P=0.078N	P=0.647N	P=0.645N	P=0.113N
COCH-ARM / FISHERS	P=0.082N	P=0.661N	P=0.661N	P=0.121N
MAX-ISO-POLY-3	P=0.118N	P=0.487N	P=0.483N	P=0.038N*
HISTCONT SAME RTE	P=1.000	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=1.000	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.693			
CURR VS HC ALL RTES	P=0.757			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/44.72	0/45.37	0/45.55	1/45.42
POLY-3 PERCENT (g)	4.5%	0%	0%	2.2%
TERMINAL (d)	1/33 (3%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	597	---	---	644
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	52/999 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.652N	P=0.234N	P=0.233N	P=0.495N
POLY 1.5	P=0.652N	P=0.235N	P=0.234N	P=0.497N
POLY 6	P=0.652N	P=0.233N	P=0.234N	P=0.490N
COCH-ARM / FISHERS	P=0.650N	P=0.247N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.136N	P=0.076N	P=0.076N	P=0.277N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.612			
CURR VS HC ALL RTES	P=0.712			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Adenoma				
TUMOR RATES				
OVERALL (a)	35/50 (70%)	29/50 (58%)	25/50 (50%)	16/50 (32%)
POLY-3 RATE (b)	35/46.91	29/47.16	25/47.43	16/46.01
POLY-3 PERCENT (g)	74.6%	61.5%	52.7%	34.8%
TERMINAL (d)	26/33 (79%)	24/36 (67%)	15/32 (47%)	14/37 (38%)
FIRST INCIDENCE	587	528	536	450
HC TUMORS SAME ROUTE	34/50 (68%)			
HC TUMORS ALL ROUTES	573/999 (57%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.119N	P=0.019N*	P<0.001N**
POLY 1.5	P<0.001N**	P=0.126N	P=0.022N*	P<0.001N**
POLY 6	P<0.001N**	P=0.116N	P=0.017N*	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.149N	P=0.033N*	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.080N	P=0.011N*	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.732			
CURR VS HC ALL RTES	P=0.080			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma				
TUMOR RATES				
OVERALL (a)	15/50 (30%)	18/50 (36%)	13/50 (26%)	8/50 (16%)
POLY-3 RATE (b)	15/46.28	18/46.93	13/47.50	8/45.85
POLY-3 PERCENT (g)	32.4%	38.4%	27.4%	17.5%
TERMINAL (d)	10/33 (30%)	12/36 (33%)	5/32 (16%)	6/37 (16%)
FIRST INCIDENCE	335	462	514	592
HC TUMORS SAME ROUTE	14/50 (28%)			
HC TUMORS ALL ROUTES	360/999 (36%)			
STATISTICAL TESTS				
POLY 3	P=0.023N*	P=0.350	P=0.379N	P=0.076N
POLY 1.5	P=0.024N*	P=0.343	P=0.393N	P=0.077N
POLY 6	P=0.022N*	P=0.365	P=0.362N	P=0.071N
COCH-ARM / FISHERS	P=0.023N*	P=0.335	P=0.412N	P=0.077N
MAX-ISO-POLY-3	P=0.037N*	P=0.275	P=0.299N	P=0.047N*
HISTCONT SAME RTE	P=1.000	P=0.246	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.916			
CURR VS HC ALL RTES	P=0.420			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma or Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	17/50 (34%)	18/50 (36%)	13/50 (26%)	9/50 (18%)
POLY-3 RATE (b)	17/46.73	18/46.93	13/47.50	9/46.16
POLY-3 PERCENT (g)	36.4%	38.4%	27.4%	19.5%
TERMINAL (d)	11/33 (33%)	12/36 (33%)	5/32 (16%)	6/37 (16%)
FIRST INCIDENCE	335	462	514	592
HC TUMORS SAME ROUTE	14/50 (28%)			
HC TUMORS ALL ROUTES	387/999 (39%)			
STATISTICAL TESTS				
POLY 3	P=0.023N*	P=0.506	P=0.236N	P=0.054N
POLY 1.5	P=0.024N*	P=0.502	P=0.245N	P=0.055N
POLY 6	P=0.022N*	P=0.515	P=0.226N	P=0.051N
COCH-ARM / FISHERS	P=0.023N*	P=0.500	P=0.257N	P=0.055N
MAX-ISO-POLY-3	P=0.038N*	P=0.420	P=0.175N	P=0.034N*
HISTCONT SAME RTE	P=1.000	P=0.246	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.612			
CURR VS HC ALL RTES	P=0.515			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma or Hepatocellular Adenoma				
TUMOR RATES				
OVERALL (a)	40/50 (80%)	39/50 (78%)	35/50 (70%)	21/50 (42%)
POLY-3 RATE (b)	40/48.43	39/48.72	35/49.26	21/46.75
POLY-3 PERCENT (g)	82.6%	80%	71.1%	44.9%
TERMINAL (d)	28/33 (85%)	28/36 (78%)	19/32 (59%)	17/37 (46%)
FIRST INCIDENCE	335	462	514	450
HC TUMORS SAME ROUTE	39/50 (78%)			
HC TUMORS ALL ROUTES	742/999 (74%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.475N	P=0.128N	P<0.001N**
POLY 1.5	P<0.001N**	P=0.487N	P=0.148N	P<0.001N**
POLY 6	P<0.001N**	P=0.451N	P=0.103N	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.500N	P=0.178N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.369N	P=0.085N	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	P=1.000	P=0.414	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.866			
CURR VS HC ALL RTES	P=0.395			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	40/50 (80%)	39/50 (78%)	35/50 (70%)	22/50 (44%)
POLY-3 RATE (b)	40/48.43	39/48.72	35/49.26	22/47.07
POLY-3 PERCENT (g)	82.6%	80%	71.1%	46.7%
TERMINAL (d)	28/33 (85%)	28/36 (78%)	19/32 (59%)	17/37 (46%)
FIRST INCIDENCE	335	462	514	450
HC TUMORS SAME ROUTE	39/50 (78%)			
HC TUMORS ALL ROUTES	747/999 (75%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.475N	P=0.128N	P<0.001N**
POLY 1.5	P<0.001N**	P=0.487N	P=0.148N	P<0.001N**
POLY 6	P<0.001N**	P=0.451N	P=0.103N	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.500N	P=0.178N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.369N	P=0.085N	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	P=1.000	P=0.436	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.866			
CURR VS HC ALL RTES	P=0.436			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocholangiocarcinoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	3/46.38	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	6.5%	0%	0%
TERMINAL (d)	0/33 (0%)	1/36 (3%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	5/46	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	11/999 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.242N	P=0.127	(e)	(e)
POLY 1.5	P=0.246N	P=0.124	(e)	(e)
POLY 6	P=0.236N	P=0.131	(e)	(e)
COCH-ARM / FISHERS	P=0.255N	P=0.121	(e)	(e)
MAX-ISO-POLY-3	P=0.180N	P=0.045*	(e)	(e)
HISTCONT SAME RTE	P=0.508	P=0.256	(e)	(e)
HISTCONT ALL RTES	P=0.600	P=0.014*	(e)	(e)
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTES	P=0.483			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Adenoma				
TUMOR RATES				
OVERALL (a)	12/50 (24%)	8/50 (16%)	10/50 (20%)	5/50 (10%)
POLY-3 RATE (b)	12/45.14	8/45.77	10/46.20	5/45.87
POLY-3 PERCENT (g)	26.6%	17.5%	21.7%	10.9%
TERMINAL (d)	8/33 (24%)	6/36 (17%)	7/32 (22%)	4/37 (11%)
FIRST INCIDENCE	587	644	632	449
HC TUMORS SAME ROUTE	9/50 (18%)			
HC TUMORS ALL ROUTES	148/1000 (15%)			
STATISTICAL TESTS				
POLY 3	P=0.065N	P=0.213N	P=0.379N	P=0.047N*
POLY 1.5	P=0.067N	P=0.217N	P=0.386N	P=0.049N*
POLY 6	P=0.063N	P=0.208N	P=0.379N	P=0.045N*
COCH-ARM / FISHERS	P=0.071N	P=0.227N	P=0.405N	P=0.054N
MAX-ISO-POLY-3	P=0.047N*	P=0.148N	P=0.293N	P=0.027N*
HISTCONT SAME RTE	P=1.000	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=0.784	P=1.000	P=0.243	P=1.000
CURR VS HC SAME RTE	P=0.494			
CURR VS HC ALL RTES	P=0.081			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Carcinoma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	7/50 (14%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	2/44.30	7/45.96	3/45.55	0/45.10
POLY-3 PERCENT (g)	4.5%	15.2%	6.6%	0%
TERMINAL (d)	1/33 (3%)	4/36 (11%)	3/32 (9%)	0/37 (0%)
FIRST INCIDENCE	721	637	730 (T)	---
HC TUMORS SAME ROUTE	3/50 (6%)			
HC TUMORS ALL ROUTES	131/1000 (13%)			
STATISTICAL TESTS				
POLY 3	P=0.037N*	P=0.087	P=0.513	P=0.233N
POLY 1.5	P=0.038N*	P=0.084	P=0.509	P=0.235N
POLY 6	P=0.035N*	P=0.092	P=0.513	P=0.230N
COCH-ARM / FISHERS	P=0.042N*	P=0.080	P=0.500	P=0.247N
MAX-ISO-POLY-3	P=0.047N*	P=0.046*	P=0.337	P=0.076N
HISTCONT SAME RTE	P=0.716	P=0.230	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=1.000	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.695			
CURR VS HC ALL RTES	P=0.061			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma				
TUMOR RATES				
OVERALL (a)	14/50 (28%)	15/50 (30%)	12/50 (24%)	5/50 (10%)
POLY-3 RATE (b)	14/45.18	15/46.36	12/46.20	5/45.87
POLY-3 PERCENT (g)	31%	32.4%	26%	10.9%
TERMINAL (d)	9/33 (27%)	10/36 (28%)	9/32 (28%)	4/37 (11%)
FIRST INCIDENCE	587	637	632	449
HC TUMORS SAME ROUTE	12/50 (24%)			
HC TUMORS ALL ROUTES	266/1000 (27%)			
STATISTICAL TESTS				
POLY 3	P=0.006N**	P=0.534	P=0.382N	P=0.016N*
POLY 1.5	P=0.006N**	P=0.521	P=0.390N	P=0.017N*
POLY 6	P=0.005N**	P=0.551	P=0.383N	P=0.015N*
COCH-ARM / FISHERS	P=0.007N**	P=0.500	P=0.410N	P=0.020N*
MAX-ISO-POLY-3	P=0.009N**	P=0.443	P=0.300N	P=0.008N**
HISTCONT SAME RTE	P=1.000	P=0.273	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.350	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.660			
CURR VS HC ALL RTES	P=0.822			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva) Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	0/1000 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skeletal Muscle				
Rhabdomyosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	2/1000 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skin				
Fibroma, Fibrosarcoma, Sarcoma, Myxoma, Myxosarcoma, or Fibrous Histiocytoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	13/1000 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skin				
Fibrosarcoma, Sarcoma, Myxosarcoma, or Fibrous Histiocytoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	12/1000 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Spleen				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.26	1/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	4.5%	2.2%	0%	0%
TERMINAL (d)	2/33 (6%)	1/36 (3%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	730 (T)	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	35/987 (4%)			
STATISTICAL TESTS				
POLY 3	P=0.170N	P=0.491N	P=0.231N	P=0.233N
POLY 1.5	P=0.170N	P=0.494N	P=0.233N	P=0.235N
POLY 6	P=0.170N	P=0.488N	P=0.230N	P=0.230N
COCH-ARM / FISHERS	P=0.169N	P=0.500N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.080N	P=0.275N	P=0.076N	P=0.076N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.582			
CURR VS HC ALL RTES	P=0.862			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Stomach, Forestomach Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/44.26	1/45.37	0/45.55	1/45.10
POLY-3 PERCENT (g)	0%	2.2%	0%	2.2%
TERMINAL (d)	0/33 (0%)	1/36 (3%)	0/32 (0%)	1/37 (3%)
FIRST INCIDENCE	---	730 (T)	---	730 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	27/1000 (3%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Testes				
Adenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.83	3/45.37	0/45.55	1/45.10
POLY-3 PERCENT (g)	2.2%	6.6%	0%	2.2%
TERMINAL (d)	0/33 (0%)	3/36 (8%)	0/32 (0%)	1/37 (3%)
FIRST INCIDENCE	553	730 (T)	---	730 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	7/1000 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.425N	P=0.309	P=0.497N	P=0.759N
POLY 1.5	P=0.426N	P=0.308	P=0.497N	P=0.760N
POLY 6	P=0.423N	P=0.311	P=0.498N	P=0.758N
COCH-ARM / FISHERS	P=0.427N	P=0.309	P=0.500N	P=0.753N
MAX-ISO-POLY-3	P=0.275N	P=0.159	P=0.158N	P=0.497N
HISTCONT SAME RTE	P=0.413	P=0.255	(e)	P=1.000
HISTCONT ALL RTES	P=0.225	P<0.001**	P=1.000	P=0.394
CURR VS HC SAME RTE	P=0.362			
CURR VS HC ALL RTES	P=0.312			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Thyroid Gland: Follicular Cell Adenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/44.26	2/45.40	0/45.55	0/45.10
POLY-3 PERCENT (g)	2.3%	4.4%	0%	0%
TERMINAL (d)	1/33 (3%)	1/36 (3%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	723	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	7/993 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.207N	P=0.509	P=0.494N	P=0.496N
POLY 1.5	P=0.208N	P=0.506	P=0.496N	P=0.498N
POLY 6	P=0.205N	P=0.513	P=0.494N	P=0.494N
COCH-ARM / FISHERS	P=0.209N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.181N	P=0.290	P=0.158N	P=0.158N
HISTCONT SAME RTE	P=1.000	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=0.530	P=0.007**	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.837			
CURR VS HC ALL RTES	P=0.308			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Tongue				
Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	0/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	0/1000 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/44.53	0/45.37	2/45.55	1/45.25
POLY-3 PERCENT (g)	4.5%	0%	4.4%	2.2%
TERMINAL (d)	0/33 (0%)	0/36 (0%)	2/32 (6%)	0/37 (0%)
FIRST INCIDENCE	668	---	730 (T)	693
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	12/1000 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.595N	P=0.233N	P=0.686N	P=0.494N
POLY 1.5	P=0.596N	P=0.234N	P=0.688N	P=0.497N
POLY 6	P=0.593N	P=0.232N	P=0.688N	P=0.491N
COCH-ARM / FISHERS	P=0.596N	P=0.247N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.416N	P=0.076N	P=0.490N	P=0.277N
HISTCONT SAME RTE	P=0.330	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=0.245	P=1.000	P=0.073	P=1.000
CURR VS HC SAME RTE	P=0.614			
CURR VS HC ALL RTES	P=0.089			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangiosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	5/50 (10%)	4/50 (8%)	4/50 (8%)	0/50 (0%)
POLY-3 RATE (b)	5/44.26	4/45.37	4/45.75	0/45.10
POLY-3 PERCENT (g)	11.3%	8.8%	8.7%	0%
TERMINAL (d)	5/33 (15%)	4/36 (11%)	3/32 (9%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	730 (T)	675	---
HC TUMORS SAME ROUTE	4/50 (8%)			
HC TUMORS ALL ROUTES	94/1000 (9%)			
STATISTICAL TESTS				
POLY 3	P=0.027N*	P=0.484N	P=0.479N	P=0.029N*
POLY 1.5	P=0.027N*	P=0.490N	P=0.486N	P=0.030N*
POLY 6	P=0.025N*	P=0.478N	P=0.476N	P=0.027N*
COCH-ARM / FISHERS	P=0.028N*	P=0.500N	P=0.500N	P=0.028N*
MAX-ISO-POLY-3	P=0.033N*	P=0.349N	P=0.346N	P=0.010N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.733			
CURR VS HC ALL RTES	P=0.876			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangiosarcoma or Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	7/50 (14%)	4/50 (8%)	6/50 (12%)	1/50 (2%)
POLY-3 RATE (b)	7/44.53	4/45.37	6/45.75	1/45.25
POLY-3 PERCENT (g)	15.7%	8.8%	13.1%	2.2%
TERMINAL (d)	5/33 (15%)	4/36 (11%)	5/32 (16%)	0/37 (0%)
FIRST INCIDENCE	668	730 (T)	675	693
HC TUMORS SAME ROUTE	5/50 (10%)			
HC TUMORS ALL ROUTES	104/1000 (10%)			
STATISTICAL TESTS				
POLY 3	P=0.040N*	P=0.250N	P=0.479N	P=0.028N*
POLY 1.5	P=0.041N*	P=0.254N	P=0.485N	P=0.029N*
POLY 6	P=0.038N*	P=0.246N	P=0.479N	P=0.027N*
COCH-ARM / FISHERS	P=0.042N*	P=0.262N	P=0.500N	P=0.030N*
MAX-ISO-POLY-3	P=0.027N*	P=0.162N	P=0.364N	P=0.012N*
HISTCONT SAME RTE	P=1.000	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=1.000	P=0.467	P=1.000
CURR VS HC SAME RTE	P=0.544			
CURR VS HC ALL RTES	P=0.423			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Histiocytic Sarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.26	1/45.37	0/45.55	0/45.10
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/33 (0%)	1/36 (3%)	0/32 (0%)	0/37 (0%)
FIRST INCIDENCE	---	730 (T)	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	5/1000 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type				
TUMOR RATES	#	#	#	#
OVERALL (a)	4/50 (8%)	6/50 (12%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	4/44.26	6/46.02	2/45.55	0/45.10
POLY-3 PERCENT (g)	9%	13%	4.4%	0%
TERMINAL (d)	4/33 (12%)	4/36 (11%)	2/32 (6%)	0/37 (0%)
FIRST INCIDENCE	730 (T)	528	730 (T)	---
HC TUMORS SAME ROUTE	4/50 (8%)			
HC TUMORS ALL ROUTES	46/1000 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.018N*	P=0.394	P=0.324N	P=0.058N
POLY 1.5	P=0.018N*	P=0.385	P=0.328N	P=0.059N
POLY 6	P=0.017N*	P=0.405	P=0.323N	P=0.056N
COCH-ARM / FISHERS	P=0.020N*	P=0.370	P=0.339N	P=0.059N
MAX-ISO-POLY-3	P=0.028N*	P=0.278	P=0.193N	P=0.019N*
HISTCONT SAME RTE	P=1.000	P=0.329	P=1.000	P=1.000
HISTCONT ALL RTES	P=0.702	P=0.007**	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.994			
CURR VS HC ALL RTES	P=0.272			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	43/50 (86%)	37/50 (74%)	31/50 (62%)	26/50 (52%)
POLY-3 RATE (b)	43/48.11	37/47.69	31/47.78	26/47.13
POLY-3 PERCENT (g)	89.4%	77.6%	64.9%	55.2%
TERMINAL (d)	31/33 (94%)	28/36 (78%)	20/32 (63%)	21/37 (57%)
FIRST INCIDENCE	553	528	536	449
HC TUMORS SAME ROUTE	38/50 (76%)			
HC TUMORS ALL ROUTES	699/1000 (70%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.089N	P=0.002N**	P<0.001N**
POLY 1.5	P<0.001N**	P=0.089N	P=0.003N**	P<0.001N**
POLY 6	P<0.001N**	P=0.097N	P=0.003N**	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.105N	P=0.006N**	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.051N	P<0.001N**	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	P=1.000	P=0.375	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.121			
CURR VS HC ALL RTES	P=0.016*			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	28/50 (56%)	34/50 (68%)	23/50 (46%)	12/50 (24%)
POLY-3 RATE (b)	28/47.74	34/49.01	23/47.90	12/46.16
POLY-3 PERCENT (g)	58.7%	69.4%	48%	26%
TERMINAL (d)	18/33 (55%)	23/36 (64%)	13/32 (41%)	9/37 (24%)
FIRST INCIDENCE	335	462	514	592
HC TUMORS SAME ROUTE	26/50 (52%)			
HC TUMORS ALL ROUTES	602/1000 (60%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.184	P=0.198N	P<0.001N**
POLY 1.5	P<0.001N**	P=0.169	P=0.204N	P<0.001N**
POLY 6	P<0.001N**	P=0.205	P=0.196N	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.151	P=0.212N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.135	P=0.146N	P<0.001N**
HISTCONT SAME RTE	P=1.000	P=0.197	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.225	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.808			
CURR VS HC ALL RTES	P=0.620			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant and Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	49/50 (98%)	48/50 (96%)	42/50 (84%)	30/50 (60%)
POLY-3 RATE (b)	49/50.00	48/50.00	42/49.61	30/48.19
POLY-3 PERCENT (g)	98%	96%	84.7%	62.3%
TERMINAL (d)	32/33 (97%)	34/36 (94%)	25/32 (78%)	22/37 (60%)
FIRST INCIDENCE	335	462	514	449
HC TUMORS SAME ROUTE	46/50 (92%)			
HC TUMORS ALL ROUTES	899/1000 (90%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.500N	P=0.019N*	P<0.001N**
POLY 1.5	P<0.001N**	P=0.500N	P=0.017N*	P<0.001N**
POLY 6	P<0.001N**	P=0.500N	P=0.022N*	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.500N	P=0.015N*	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.281N	P=0.007N**	P<0.001N**
HISTCONT SAME RTE	P=1.000	P=0.433	P=1.000	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.226	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.267			
CURR VS HC ALL RTES	P=0.087			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Adrenal Cortex				
Adenoma				
TUMOR RATES				
OVERALL (a)	0/49 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.97	1/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	2.5%	0%	0%
TERMINAL (d)	0/34 (0%)	1/33 (3%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	729 (T)	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	4/1045 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	1/50 (2%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	2/43.74	1/40.37	3/47.55	3/44.76
POLY-3 PERCENT (g)	4.6%	2.5%	6.3%	6.7%
TERMINAL (d)	1/34 (3%)	1/33 (3%)	2/44 (5%)	3/39 (8%)
FIRST INCIDENCE	722	729 (T)	564	729 (T)
HC TUMORS SAME ROUTE	7/50 (14%)			
HC TUMORS ALL ROUTES	103/1049 (10%)			
STATISTICAL TESTS				
POLY 3	P=0.350	P=0.528N	P=0.538	P=0.510
POLY 1.5	P=0.349	P=0.526N	P=0.530	P=0.510
POLY 6	P=0.352	P=0.530N	P=0.550	P=0.512
COCH-ARM / FISHERS	P=0.318	P=0.500N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.412	P=0.311N	P=0.364	P=0.335
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTEs	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.106			
CURR VS HC ALL RTEs	P=0.201			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/43.71	0/40.37	0/47.02	1/44.76
POLY-3 PERCENT (g)	4.6%	0%	0%	2.2%
TERMINAL (d)	2/34 (6%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	23/1049 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.636N	P=0.255N	P=0.221N	P=0.492N
POLY 1.5	P=0.636N	P=0.254N	P=0.224N	P=0.492N
POLY 6	P=0.636N	P=0.256N	P=0.217N	P=0.491N
COCH-ARM / FISHERS	P=0.650N	P=0.247N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.137N	P=0.093N	P=0.076N	P=0.276N
HISTCONT SAME RTE	P=0.129	(e)	(e)	P=0.488
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.066			
CURR VS HC ALL RTES	P=0.387			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
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 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Harderian Gland Carcinoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	4/50 (8%)	1/50 (2%)	3/50 (6%)	4/50 (8%)
POLY-3 RATE (b)	4/43.74	1/40.37	3/47.55	4/44.76
POLY-3 PERCENT (g)	9.1%	2.5%	6.3%	8.9%
TERMINAL (d)	3/34 (9%)	1/33 (3%)	2/44 (5%)	4/39 (10%)
FIRST INCIDENCE	722	729 (T)	564	729 (T)
HC TUMORS SAME ROUTE	7/50 (14%)			
HC TUMORS ALL ROUTES	126/1049 (12%)			
STATISTICAL TESTS				
POLY 3	P=0.399	P=0.204N	P=0.455N	P=0.631N
POLY 1.5	P=0.397	P=0.202N	P=0.465N	P=0.631N
POLY 6	P=0.401	P=0.205N	P=0.440N	P=0.629N
COCH-ARM / FISHERS	P=0.361	P=0.181N	P=0.500N	P=0.643N
MAX-ISO-POLY-3	P=0.455N	P=0.107N	P=0.314N	P=0.486N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.407			
CURR VS HC ALL RTES	P=0.445			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Jejunum Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	3/1049 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Site Unspecified Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	1/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	5/1049 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Intestine Small: Site Unspecified Carcinoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	1/40.37	1/47.02	0/44.76
POLY-3 PERCENT (g)	0%	2.5%	2.1%	0%
TERMINAL (d)	0/34 (0%)	1/33 (3%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	7/1049 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Islets, Pancreatic Adenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	0/49 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/43.97	0/39.59	0/47.02	1/44.76
POLY-3 PERCENT (g)	2.3%	0%	0%	2.2%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	661	---	---	729 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	10/1038 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Islets, Pancreatic Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	0/49 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/43.97	0/39.59	0/47.02	1/44.76
POLY-3 PERCENT (g)	2.3%	0%	0%	2.2%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	661	---	---	729 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	13/1038 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Kidney: Renal Tubule Carcinoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	2/47.88	0/44.76
POLY-3 PERCENT (g)	0%	0%	4.2%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	---	---	380	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	0/1045 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.678N	(e)	P=0.258	(e)
POLY 1.5	P=0.679N	(e)	P=0.254	(e)
POLY 6	P=0.676N	(e)	P=0.264	(e)
COCH-ARM / FISHERS	P=0.697N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.277	(e)	P=0.096	(e)
HISTCONT SAME RTE	P=0.383	(e)	P=0.309	(e)
HISTCONT ALL RTES	P=0.028*	(e)	P<0.001**	(e)
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTES	P=1.000			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Kidney: Renal Tubule Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	2/47.88	0/44.76
POLY-3 PERCENT (g)	0%	0%	4.2%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	---	---	380	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	1/1045 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.678N	(e)	P=0.258	(e)
POLY 1.5	P=0.679N	(e)	P=0.254	(e)
POLY 6	P=0.676N	(e)	P=0.264	(e)
COCH-ARM / FISHERS	P=0.697N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.277	(e)	P=0.096	(e)
HISTCONT SAME RTE	P=0.383	(e)	P=0.309	(e)
HISTCONT ALL RTES	P=0.053	(e)	P<0.001**	(e)
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTES	P=0.563			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hemangioma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	2/1046 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.71	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	12/1046 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	3/1046 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Adenoma				
TUMOR RATES				
OVERALL (a)	12/50 (24%)	9/50 (18%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	12/44.05	9/40.37	3/47.02	0/44.76
POLY-3 PERCENT (g)	27.2%	22.3%	6.4%	0%
TERMINAL (d)	10/34 (29%)	9/33 (27%)	3/44 (7%)	0/39 (0%)
FIRST INCIDENCE	661	729 (T)	729 (T)	---
HC TUMORS SAME ROUTE	21/50 (42%)			
HC TUMORS ALL ROUTES	332/1046 (32%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.393N	P=0.007N**	P<0.001N**
POLY 1.5	P<0.001N**	P=0.384N	P=0.007N**	P<0.001N**
POLY 6	P<0.001N**	P=0.404N	P=0.006N**	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.312N	P=0.011N*	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.308N	P=0.004N**	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.094			
CURR VS HC ALL RTES	P=0.346			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma				
TUMOR RATES				
OVERALL (a)	5/50 (10%)	7/50 (14%)	4/50 (8%)	1/50 (2%)
POLY-3 RATE (b)	5/43.85	7/41.07	4/47.02	1/44.82
POLY-3 PERCENT (g)	11.4%	17%	8.5%	2.2%
TERMINAL (d)	3/34 (9%)	3/33 (9%)	4/44 (9%)	0/39 (0%)
FIRST INCIDENCE	709	630	729 (T)	715
HC TUMORS SAME ROUTE	2/50 (4%)			
HC TUMORS ALL ROUTES	132/1046 (13%)			
STATISTICAL TESTS				
POLY 3	P=0.032N*	P=0.333	P=0.457N	P=0.096N
POLY 1.5	P=0.032N*	P=0.333	P=0.464N	P=0.096N
POLY 6	P=0.032N*	P=0.336	P=0.445N	P=0.095N
COCH-ARM / FISHERS	P=0.038N*	P=0.380	P=0.500N	P=0.102N
MAX-ISO-POLY-3	P=0.047N*	P=0.237	P=0.329N	P=0.043N*
HISTCONT SAME RTE	P=0.474	P=0.205	P=0.309	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.418	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.220			
CURR VS HC ALL RTES	P=0.660			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma or Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	5/50 (10%)	7/50 (14%)	4/50 (8%)	1/50 (2%)
POLY-3 RATE (b)	5/43.85	7/41.07	4/47.02	1/44.82
POLY-3 PERCENT (g)	11.4%	17%	8.5%	2.2%
TERMINAL (d)	3/34 (9%)	3/33 (9%)	4/44 (9%)	0/39 (0%)
FIRST INCIDENCE	709	630	729 (T)	715
HC TUMORS SAME ROUTE	2/50 (4%)			
HC TUMORS ALL ROUTES	135/1046 (13%)			
STATISTICAL TESTS				
POLY 3	P=0.032N*	P=0.333	P=0.457N	P=0.096N
POLY 1.5	P=0.032N*	P=0.333	P=0.464N	P=0.096N
POLY 6	P=0.032N*	P=0.336	P=0.445N	P=0.095N
COCH-ARM / FISHERS	P=0.038N*	P=0.380	P=0.500N	P=0.102N
MAX-ISO-POLY-3	P=0.047N*	P=0.237	P=0.329N	P=0.043N*
HISTCONT SAME RTE	P=0.474	P=0.205	P=0.309	P=1.000
HISTCONT ALL RTES	P=1.000	P=0.433	P=1.000	P=1.000
CURR VS HC SAME RTE	P=0.220			
CURR VS HC ALL RTES	P=0.626			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma or Hepatocellular Adenoma				
TUMOR RATES				
OVERALL (a)	14/50 (28%)	15/50 (30%)	7/50 (14%)	1/50 (2%)
POLY-3 RATE (b)	14/44.11	15/41.07	7/47.02	1/44.82
POLY-3 PERCENT (g)	31.7%	36.5%	14.9%	2.2%
TERMINAL (d)	11/34 (32%)	11/33 (33%)	7/44 (16%)	0/39 (0%)
FIRST INCIDENCE	661	630	729 (T)	715
HC TUMORS SAME ROUTE	23/50 (46%)			
HC TUMORS ALL ROUTES	392/1046 (38%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.407	P=0.047N*	P<0.001N**
POLY 1.5	P<0.001N**	P=0.410	P=0.050N*	P<0.001N**
POLY 6	P<0.001N**	P=0.407	P=0.042N*	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.500	P=0.070N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.327	P=0.031N*	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.101			
CURR VS HC ALL RTES	P=0.268			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma				
TUMOR RATES				
OVERALL (a)	14/50 (28%)	15/50 (30%)	7/50 (14%)	1/50 (2%)
POLY-3 RATE (b)	14/44.11	15/41.07	7/47.02	1/44.82
POLY-3 PERCENT (g)	31.7%	36.5%	14.9%	2.2%
TERMINAL (d)	11/34 (32%)	11/33 (33%)	7/44 (16%)	0/39 (0%)
FIRST INCIDENCE	661	630	729 (T)	715
HC TUMORS SAME ROUTE	23/50 (46%)			
HC TUMORS ALL ROUTES	392/1046 (38%)			
STATISTICAL TESTS				
POLY 3	P<0.001N**	P=0.407	P=0.047N*	P<0.001N**
POLY 1.5	P<0.001N**	P=0.410	P=0.050N*	P<0.001N**
POLY 6	P<0.001N**	P=0.407	P=0.042N*	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.500	P=0.070N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.327	P=0.031N*	P<0.001N**
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.101			
CURR VS HC ALL RTES	P=0.268			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Liver				
Hepatocholangiocarcinoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	1/47.11	0/44.76
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	706	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	0/1046 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Adenoma				
TUMOR RATES				
OVERALL (a)	5/50 (10%)	2/49 (4%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	5/43.74	2/39.59	1/47.02	3/44.76
POLY-3 PERCENT (g)	11.4%	5.1%	2.1%	6.7%
TERMINAL (d)	4/34 (12%)	2/33 (6%)	1/44 (2%)	3/39 (8%)
FIRST INCIDENCE	722	729 (T)	729 (T)	729 (T)
HC TUMORS SAME ROUTE	6/50 (12%)			
HC TUMORS ALL ROUTES	50/1048 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.446N	P=0.258N	P=0.086N	P=0.344N
POLY 1.5	P=0.446N	P=0.256N	P=0.089N	P=0.344N
POLY 6	P=0.446N	P=0.258N	P=0.081N	P=0.342N
COCH-ARM / FISHERS	P=0.472N	P=0.226N	P=0.102N	P=0.357N
MAX-ISO-POLY-3	P=0.141N	P=0.159N	P=0.041N*	P=0.223N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTEs	P=0.591	P=1.000	P=1.000	P=0.466
CURR VS HC SAME RTE	P=0.854			
CURR VS HC ALL RTEs	P=0.086			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Carcinoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	1/49 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/43.88	1/39.59	1/47.02	1/44.76
POLY-3 PERCENT (g)	2.3%	2.5%	2.1%	2.2%
TERMINAL (d)	0/34 (0%)	1/33 (3%)	1/44 (2%)	1/39 (3%)
FIRST INCIDENCE	686	729 (T)	729 (T)	729 (T)
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	39/1048 (4%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Lung				
Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma				
TUMOR RATES				
OVERALL (a)	6/50 (12%)	3/49 (6%)	2/50 (4%)	4/50 (8%)
POLY-3 RATE (b)	6/43.91	3/39.59	2/47.02	4/44.76
POLY-3 PERCENT (g)	13.7%	7.6%	4.3%	8.9%
TERMINAL (d)	4/34 (12%)	3/33 (9%)	2/44 (5%)	4/39 (10%)
FIRST INCIDENCE	686	729 (T)	729 (T)	729 (T)
HC TUMORS SAME ROUTE	7/50 (14%)			
HC TUMORS ALL ROUTES	85/1048 (8%)			
STATISTICAL TESTS				
POLY 3	P=0.444N	P=0.295N	P=0.112N	P=0.357N
POLY 1.5	P=0.444N	P=0.292N	P=0.116N	P=0.356N
POLY 6	P=0.445N	P=0.297N	P=0.107N	P=0.357N
COCH-ARM / FISHERS	P=0.474N	P=0.254N	P=0.134N	P=0.370N
MAX-ISO-POLY-3	P=0.190N	P=0.197N	P=0.062N	P=0.244N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTEs	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.863			
CURR VS HC ALL RTEs	P=0.304			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva) Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	2/44.76
POLY-3 PERCENT (g)	0%	0%	0%	4.5%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	2/39 (5%)
FIRST INCIDENCE	---	---	---	729 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	1/1049 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.044*	(e)	(e)	P=0.242
POLY 1.5	P=0.044*	(e)	(e)	P=0.242
POLY 6	P=0.044*	(e)	(e)	P=0.243
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.039*	(e)	(e)	P=0.081
HISTCONT SAME RTE	P=0.126	(e)	(e)	P=0.304
HISTCONT ALL RTEs	P<0.001**	(e)	(e)	P<0.001**
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTEs	P=0.562			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Ovary				
Cystadenoma				
TUMOR RATES				
OVERALL (a)	3/50 (6%)	1/50 (2%)	5/50 (10%)	4/49 (8%)
POLY-3 RATE (b)	3/43.71	1/40.37	5/47.02	4/44.30
POLY-3 PERCENT (g)	6.9%	2.5%	10.6%	9%
TERMINAL (d)	3/34 (9%)	1/33 (3%)	5/44 (11%)	3/39 (8%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	715
HC TUMORS SAME ROUTE	7/50 (14%)			
HC TUMORS ALL ROUTES	47/1031 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.319	P=0.334N	P=0.397	P=0.507
POLY 1.5	P=0.314	P=0.332N	P=0.389	P=0.504
POLY 6	P=0.326	P=0.336N	P=0.410	P=0.513
COCH-ARM / FISHERS	P=0.273	P=0.309N	P=0.357	P=0.489
MAX-ISO-POLY-3	P=0.298	P=0.183N	P=0.272	P=0.355
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	P=0.102	P=1.000	P=0.043*	P=0.146
CURR VS HC SAME RTE	P=0.224			
CURR VS HC ALL RTES	P=0.609			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skeletal Muscle				
Rhabdomyosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	2/43.82	0/40.37	0/47.02	2/44.83
POLY-3 PERCENT (g)	4.6%	0%	0%	4.5%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	709	---	---	710
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	7/1049 (1%)			
STATISTICAL TESTS				
POLY 3	P=0.404	P=0.256N	P=0.222N	P=0.686N
POLY 1.5	P=0.403	P=0.254N	P=0.225N	P=0.686N
POLY 6	P=0.405	P=0.257N	P=0.218N	P=0.685N
COCH-ARM / FISHERS	P=0.381	P=0.247N	P=0.247N	P=0.691N
MAX-ISO-POLY-3	P=0.275N	P=0.094N	P=0.076N	P=0.490N
HISTCONT SAME RTE	P=0.126	(e)	(e)	P=0.304
HISTCONT ALL RTES	P=0.059	P=1.000	P=1.000	P=0.035*
CURR VS HC SAME RTE	P=0.074			
CURR VS HC ALL RTES	P=0.011*			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skin				
Fibroma, Fibrosarcoma, Sarcoma, Myxoma, Myxosarcoma, or Fibrous Histiocytoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.71	1/40.45	0/47.02	2/45.41
POLY-3 PERCENT (g)	0%	2.5%	0%	4.4%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	---	709	---	514
HC TUMORS SAME ROUTE	4/50 (8%)			
HC TUMORS ALL ROUTES	56/1049 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.157	P=0.485	(e)	P=0.246
POLY 1.5	P=0.156	P=0.485	(e)	P=0.244
POLY 6	P=0.158	P=0.484	(e)	P=0.248
COCH-ARM / FISHERS	P=0.151	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.091	P=0.158	(e)	P=0.084
HISTCONT SAME RTE	(h)	(h)	(e)	(h)
HISTCONT ALL RTES	(h)	(h)	(e)	(h)
CURR VS HC SAME RTE	P=0.041*			
CURR VS HC ALL RTES	P=0.111			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Skin				
Fibrosarcoma, Sarcoma, Myxosarcoma, or Fibrous Histiocytoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.71	1/40.45	0/47.02	2/45.41
POLY-3 PERCENT (g)	0%	2.5%	0%	4.4%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	---	709	---	514
HC TUMORS SAME ROUTE	4/50 (8%)			
HC TUMORS ALL ROUTES	56/1049 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.157	P=0.485	(e)	P=0.246
POLY 1.5	P=0.156	P=0.485	(e)	P=0.244
POLY 6	P=0.158	P=0.484	(e)	P=0.248
COCH-ARM / FISHERS	P=0.151	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.091	P=0.158	(e)	P=0.084
HISTCONT SAME RTE	(h)	(h)	(e)	(h)
HISTCONT ALL RTES	(h)	(h)	(e)	(h)
CURR VS HC SAME RTE	P=0.041*			
CURR VS HC ALL RTES	P=0.111			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Spleen				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	0/49 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/39.59	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	21/1034 (2%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Stomach, Forestomach Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.13	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	607	---	---	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	20/1049 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.228N	P=0.258N	P=0.223N	P=0.234N
POLY 1.5	P=0.229N	P=0.255N	P=0.226N	P=0.233N
POLY 6	P=0.227N	P=0.260N	P=0.220N	P=0.234N
COCH-ARM / FISHERS	P=0.242N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.035N*	P=0.095N	P=0.076N	P=0.076N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.074			
CURR VS HC ALL RTES	P=0.295			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Thyroid Gland: Follicular Cell Adenoma				
TUMOR RATES				
OVERALL (a)	0/50 (0%)	1/48 (2%)	0/49 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/43.71	1/39.40	0/46.11	0/43.86
POLY-3 PERCENT (g)	0%	2.5%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	584	---	---
HC TUMORS SAME ROUTE	0/49 (0%)			
HC TUMORS ALL ROUTES	4/1039 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
 Time Report Requested: 13:10:01
 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Tongue				
Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	2/44.76
POLY-3 PERCENT (g)	0%	0%	0%	4.5%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	2/39 (5%)
FIRST INCIDENCE	---	---	---	729 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	0/1049 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.044*	(e)	(e)	P=0.242
POLY 1.5	P=0.044*	(e)	(e)	P=0.242
POLY 6	P=0.044*	(e)	(e)	P=0.243
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.039*	(e)	(e)	P=0.081
HISTCONT SAME RTE	P=0.126	(e)	(e)	P=0.304
HISTCONT ALL RTES	P<0.001**	(e)	(e)	P<0.001**
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTES	P=1.000			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
Uterus				
Polyp Stromal				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	2/43.71	0/40.37	3/47.02	1/44.76
POLY-3 PERCENT (g)	4.6%	0%	6.4%	2.2%
TERMINAL (d)	2/34 (6%)	0/33 (0%)	3/44 (7%)	1/39 (3%)
FIRST INCIDENCE	729 (T)	---	729 (T)	729 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	23/1049 (2%)			
STATISTICAL TESTS				
POLY 3	P=0.543N	P=0.255N	P=0.533	P=0.492N
POLY 1.5	P=0.544N	P=0.254N	P=0.527	P=0.492N
POLY 6	P=0.540N	P=0.256N	P=0.543	P=0.491N
COCH-ARM / FISHERS	P=0.577N	P=0.247N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.442N	P=0.093N	P=0.358	P=0.276N
HISTCONT SAME RTE	P=0.252	(e)	P=0.253	P=0.488
HISTCONT ALL RTES	P=0.392	P=1.000	P=0.061	P=1.000
CURR VS HC SAME RTE	P=0.065			
CURR VS HC ALL RTES	P=0.389			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.71	0/40.37	0/47.02	0/44.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	9/1049 (1%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangiosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/43.71	0/40.37	2/47.88	0/44.76
POLY-3 PERCENT (g)	4.6%	0%	4.2%	0%
TERMINAL (d)	2/34 (6%)	0/33 (0%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	729 (T)	---	380	---
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	51/1049 (5%)			
STATISTICAL TESTS				
POLY 3	P=0.262N	P=0.255N	P=0.661N	P=0.232N
POLY 1.5	P=0.263N	P=0.254N	P=0.668N	P=0.232N
POLY 6	P=0.260N	P=0.256N	P=0.651N	P=0.231N
COCH-ARM / FISHERS	P=0.287N	P=0.247N	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.123N	P=0.093N	P=0.464N	P=0.076N
HISTCONT SAME RTE	P=0.383	(e)	P=0.309	(e)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.072			
CURR VS HC ALL RTES	P=0.820			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
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 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Hemangiosarcoma or Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/43.71	0/40.37	2/47.88	0/44.76
POLY-3 PERCENT (g)	4.6%	0%	4.2%	0%
TERMINAL (d)	2/34 (6%)	0/33 (0%)	1/44 (2%)	0/39 (0%)
FIRST INCIDENCE	729 (T)	---	380	---
HC TUMORS SAME ROUTE	1/50 (2%)			
HC TUMORS ALL ROUTES	60/1049 (6%)			
STATISTICAL TESTS				
POLY 3	P=0.262N	P=0.255N	P=0.661N	P=0.232N
POLY 1.5	P=0.263N	P=0.254N	P=0.668N	P=0.232N
POLY 6	P=0.260N	P=0.256N	P=0.651N	P=0.231N
COCH-ARM / FISHERS	P=0.287N	P=0.247N	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.123N	P=0.093N	P=0.464N	P=0.076N
HISTCONT SAME RTE	P=0.568	P=1.000	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.520			
CURR VS HC ALL RTES	P=0.649			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
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 First Dose M/F: 07/10/07 / 07/09/07
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Histiocytic Sarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/43.71	2/41.21	1/47.33	1/44.76
POLY-3 PERCENT (g)	0%	4.9%	2.1%	2.2%
TERMINAL (d)	0/34 (0%)	0/33 (0%)	0/44 (0%)	1/39 (3%)
FIRST INCIDENCE	---	584	645	729 (T)
HC TUMORS SAME ROUTE	0/50 (0%)			
HC TUMORS ALL ROUTES	29/1049 (3%)			
STATISTICAL TESTS				
POLY 3	P=0.627	P=0.224	P=0.516	P=0.505
POLY 1.5	P=0.627	P=0.223	P=0.512	P=0.505
POLY 6	P=0.628	P=0.226	P=0.521	P=0.505
COCH-ARM / FISHERS	P=0.619	P=0.247	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.285	P=0.076	P=0.178	P=0.164
HISTCONT SAME RTE	P=0.231	P=0.298	P=1.000	P=0.488
HISTCONT ALL RTES	P=1.000	P=0.380	P=1.000	P=1.000
CURR VS HC SAME RTE	P=1.000			
CURR VS HC ALL RTES	P=0.256			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type				
TUMOR RATES	#	#	#	#
OVERALL (a)	7/50 (14%)	9/50 (18%)	6/50 (12%)	4/50 (8%)
POLY-3 RATE (b)	7/44.95	9/41.07	6/47.55	4/45.86
POLY-3 PERCENT (g)	15.6%	21.9%	12.6%	8.7%
TERMINAL (d)	4/34 (12%)	7/33 (21%)	5/44 (11%)	1/39 (3%)
FIRST INCIDENCE	581	506	564	479
HC TUMORS SAME ROUTE	9/50 (18%)			
HC TUMORS ALL ROUTES	218/1049 (21%)			
STATISTICAL TESTS				
POLY 3	P=0.111N	P=0.317	P=0.457N	P=0.249N
POLY 1.5	P=0.111N	P=0.327	P=0.462N	P=0.249N
POLY 6	P=0.110N	P=0.305	P=0.449N	P=0.250N
COCH-ARM / FISHERS	P=0.131N	P=0.393	P=0.500N	P=0.262N
MAX-ISO-POLY-3	P=0.148N	P=0.236	P=0.346N	P=0.162N
HISTCONT SAME RTE	P=1.000	P=0.403	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.667			
CURR VS HC ALL RTES	P=0.278			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	20/50 (40%)	17/50 (34%)	13/50 (26%)	13/50 (26%)
POLY-3 RATE (b)	20/44.08	17/40.85	13/47.55	13/44.82
POLY-3 PERCENT (g)	45.4%	41.6%	27.3%	29%
TERMINAL (d)	17/34 (50%)	16/33 (49%)	12/44 (27%)	12/39 (31%)
FIRST INCIDENCE	661	584	564	715
HC TUMORS SAME ROUTE	33/50 (66%)			
HC TUMORS ALL ROUTES	548/1049 (52%)			
STATISTICAL TESTS				
POLY 3	P=0.072N	P=0.448N	P=0.055N	P=0.081N
POLY 1.5	P=0.072N	P=0.442N	P=0.063N	P=0.082N
POLY 6	P=0.071N	P=0.456N	P=0.046N*	P=0.081N
COCH-ARM / FISHERS	P=0.105N	P=0.339N	P=0.101N	P=0.101N
MAX-ISO-POLY-3	P=0.071N	P=0.367N	P=0.040N*	P=0.054N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.019*			
CURR VS HC ALL RTES	P=0.174			

Experiment Number: 20203 - 04
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 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	18/50 (36%)	18/50 (36%)	16/50 (32%)	12/50 (24%)
POLY-3 RATE (b)	18/45.84	18/42.31	16/48.81	12/47.06
POLY-3 PERCENT (g)	39.3%	42.6%	32.8%	25.5%
TERMINAL (d)	9/34 (27%)	11/33 (33%)	12/44 (27%)	5/39 (13%)
FIRST INCIDENCE	581	506	380	479
HC TUMORS SAME ROUTE	15/50 (30%)			
HC TUMORS ALL ROUTES	515/1049 (49%)			
STATISTICAL TESTS				
POLY 3	P=0.057N	P=0.462	P=0.330N	P=0.115N
POLY 1.5	P=0.058N	P=0.472	P=0.338N	P=0.115N
POLY 6	P=0.056N	P=0.448	P=0.324N	P=0.117N
COCH-ARM / FISHERS	P=0.089N	P=0.582N	P=0.417N	P=0.138N
MAX-ISO-POLY-3	P=0.091N	P=0.381	P=0.264N	P=0.080N
HISTCONT SAME RTE	P=0.617	P=0.210	P=1.000	P=1.000
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.398			
CURR VS HC ALL RTES	P=0.114			

Experiment Number: 20203 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Green tea extract
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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 mg/kg	30 mg/kg	100 mg/kg	300 mg/kg
All Organs				
Malignant and Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	29/50 (58%)	30/50 (60%)	23/50 (46%)	22/50 (44%)
POLY-3 RATE (b)	29/46.10	30/42.31	23/48.81	22/47.06
POLY-3 PERCENT (g)	62.9%	70.9%	47.1%	46.8%
TERMINAL (d)	19/34 (56%)	23/33 (70%)	19/44 (43%)	15/39 (39%)
FIRST INCIDENCE	581	506	380	479
HC TUMORS SAME ROUTE	42/50 (84%)			
HC TUMORS ALL ROUTES	796/1049 (76%)			
STATISTICAL TESTS				
POLY 3	P=0.026N*	P=0.284	P=0.090N	P=0.086N
POLY 1.5	P=0.027N*	P=0.307	P=0.093N	P=0.084N
POLY 6	P=0.027N*	P=0.252	P=0.089N	P=0.091N
COCH-ARM / FISHERS	P=0.061N	P=0.500	P=0.158N	P=0.115N
MAX-ISO-POLY-3	P=0.039N*	P=0.222	P=0.066N	P=0.059N
HISTCONT SAME RTE	(h)	(h)	(h)	(h)
HISTCONT ALL RTES	(h)	(h)	(h)	(h)
CURR VS HC SAME RTE	P=0.013*			
CURR VS HC ALL RTES	P=0.016*			

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS

Green tea extract

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Lab: BAT

LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
- (b) Number of tumor-bearing animals/Poly-3 number
- (d) Observed incidence at terminal kill.
- (e) Value of statistic cannot be computed.
- (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group.
- (g) Poly-3 adjusted lifetime tumor incidence.
- (h) Historical Controls statistic is not calculated when the HC Poly-3 rate is higher than the Poly-3 rates for all dose groups.
- (n) No statistics are calculated if all dose groups have fewer than two tumors.
- (I) Interim sacrifice
- (T) Terminal sacrifice
- # Tumor rates based on numbers of animals necropsied.
- * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
- ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
- N Indicates a negative trend for all tests
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***