

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

C Number: C99033B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_01

DOSE: 0 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0391_03	40.4	0.457	1.131	0.204	0.505	0.785	0.317	2.074
0392_03	32.2	0.477	1.481	0.17	0.528	1.112	0.358	1.343
0393_03	37.3	0.46	1.233	0.185	0.496	0.788	0.294	1.731
0394_03	27.9	0.485	1.738	0.212	0.76	0.875	0.244	1.377
0395_03	33.4	0.49	1.467	0.231	0.692	0.934	0.312	1.774
0396_03	43.0	0.489	1.137	0.212	0.493	0.809	0.348	1.875
0397_03	36.2	0.459	1.268	0.187	0.517	0.97	0.351	1.61
0398_03	36.1	0.461	1.277	0.195	0.54	0.798	0.288	1.501
0399_03	33.2	0.466	1.404	0.186	0.56	0.976	0.324	1.423
0400_03	40.2	0.512	1.274	0.192	0.478	0.826	0.332	1.861
0402_03	33.7	0.46	1.365	0.183	0.543	0.801	0.27	1.668
0403_03	36.9	0.482	1.306	0.177	0.48	0.976	0.36	1.689
0404_03	39.4	0.495	1.256	0.171	0.434	0.797	0.314	1.814
0405_03	32.2	0.495	1.537	0.196	0.609	0.975	0.314	1.499
0481_03	26.2	0.425	1.622	0.179	0.683	0.603	0.158	1.282
0482_03	26.3	0.491	1.867	0.161	0.612	0.814	0.214	1.175
0483_03	29.9	0.513	1.716	0.15	0.502	0.689	0.206	1.931
0484_03	28.0	0.49	1.75	0.146	0.521	0.786	0.22	1.401
0485_03	25.6	0.511	1.996	0.137	0.535	0.766	0.196	1.301
0486_03	30.2	0.489	1.619	0.173	0.573	0.659	0.199	1.394
0487_03	33.9	0.497	1.466	0.15	0.442	0.664	0.225	1.702
0489_03	25.3	0.436	1.723	0.126	0.498	0.731	0.185	1.099
0490_03	24.5	0.519	2.118	0.146	0.596	0.816	0.2	1.122
0491_03	22.2	0.46	2.072	0.121	0.545	0.865	0.192	1.039
0493_03	26.4	0.482	1.826	0.146	0.553	1.0	0.264	1.225
0494_03	33.7	0.461	1.368	0.14	0.415	0.73	0.246	1.498
0495_03	25.4	0.505	1.988	0.139	0.547	0.831	0.211	1.136

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_01

DOSE: 0 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0391_03	5.134	0.241	0.597	0.322	0.13	0.031	0.077
0392_03	4.171	0.293	0.91	0.342	0.11	0.031	0.096
0393_03	4.641	0.194	0.52	0.354	0.132	0.035	0.094
0394_03	4.935	0.17	0.609	0.358	0.1	0.026	0.093
0395_03	5.311	0.277	0.829	0.356	0.119	0.039	0.117
0396_03	4.36	0.224	0.521	0.281	0.121	0.042	0.098
0397_03	4.448	0.235	0.649	0.37	0.134	0.034	0.094
0398_03	4.158	0.226	0.626	0.288	0.104	0.023	0.064
0399_03	4.286	0.36	1.084	0.343	0.114	0.025	0.075
0400_03	4.629	0.31	0.771	0.341	0.137	0.039	0.097
0402_03	4.95	0.234	0.694	0.374	0.126	0.032	0.095
0403_03	4.577	0.207	0.561	0.36	0.133	0.048	0.13
0404_03	4.604	0.223	0.566	0.299	0.118	0.042	0.107
0405_03	4.655	0.25	0.776	0.41	0.132	0.027	0.084
0481_03	4.893	0.209	0.798			0.039	0.149
0482_03	4.468	0.195	0.741			0.037	0.141
0483_03	6.458	0.389	1.301			0.039	0.13
0484_03	5.004	0.193	0.689			0.04	0.143
0485_03	5.082	0.236	0.922			0.044	0.172
0486_03	4.616	0.246	0.815			0.056	0.185
0487_03	5.021	0.307	0.906			0.033	0.097
0489_03	4.344	0.184	0.727			0.046	0.182
0490_03	4.58	0.202	0.824			0.031	0.127
0491_03	4.68	0.185	0.833			0.036	0.162
0493_03	4.64	0.199	0.754			0.022	0.083
0494_03	4.445	0.254	0.754			0.039	0.116
0495_03	4.472	0.213	0.839			0.036	0.142

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_02

DOSE: 3125 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0407_03	33.3	0.475	1.426	0.189	0.568	0.988	0.329	1.488
0408_03	31.6	0.454	1.437	0.17	0.538	1.12	0.354	1.383
0409_03	35.3	0.452	1.28	0.192	0.544	0.909	0.321	1.583
0410_03	34.1	0.495	1.452	0.17	0.499	1.009	0.344	1.649
0411_03	33.6	0.463	1.378	0.201	0.598	0.857	0.288	1.536
0412_03	31.8	0.5	1.572	0.187	0.588	0.984	0.313	1.441
0413_03	36.0	0.481	1.336	0.197	0.547	0.969	0.349	1.655
0414_03	34.4	0.487	1.416	0.17	0.494	0.904	0.311	1.578
0415_03	29.0	0.464	1.6	0.155	0.534	0.903	0.262	1.219
0416_03	34.0	0.491	1.444	0.172	0.506	0.941	0.32	1.525
0417_03	32.3	0.489	1.514	0.19	0.588	0.864	0.279	1.457
0418_03	29.3	0.511	1.744	0.176	0.601	0.823	0.241	1.576
0419_03	36.2	0.449	1.24	0.162	0.448	0.859	0.311	1.643
0420_03	38.9	0.476	1.224	0.199	0.512	0.897	0.349	1.759
0496_03	26.8	0.493	1.84	0.13	0.485	0.739	0.198	1.129
0497_03	28.2	0.499	1.77	0.148	0.525	0.78	0.22	1.171
0498_03	28.3	0.46	1.625	0.169	0.597	0.671	0.19	1.292
0499_03	29.9	0.456	1.525	0.137	0.458	0.669	0.2	1.342
0500_03	37.7	0.52	1.379	0.159	0.422	0.623	0.235	1.774
0501_03	29.5	0.477	1.617	0.15	0.508	0.797	0.235	1.309
0502_03	29.7	0.467	1.572	0.151	0.508	0.707	0.21	1.454
0503_03	26.6	0.472	1.774	0.142	0.534	0.985	0.262	1.219
0504_03	26.4	0.505	1.913	0.131	0.496	0.742	0.196	1.105
0505_03	27.9	0.516	1.849	0.149	0.534	0.742	0.207	1.245
0506_03	26.4	0.488	1.848	0.188	0.712	1.333	0.352	1.166
0507_03	27.2	0.508	1.868	0.149	0.548	0.772	0.21	1.282
0508_03	26.4	0.482	1.826	0.136	0.515	0.72	0.19	1.342

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_02

DOSE: 3125 ppm

0509_03	23.9	0.517	2.163	0.119	0.498	0.653	0.156	1.205
0510_03	28.2	0.455	1.613	0.151	0.535	0.702	0.198	1.176

All weights given in g

Experiment Number: 99033-03

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Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_02

DOSE: 3125 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0407_03	4.468	0.198	0.595	0.366	0.122	0.034	0.102
0408_03	4.377	0.194	0.614	0.361	0.114	0.031	0.098
0409_03	4.484	0.215	0.609	0.343	0.121	0.027	0.076
0410_03	4.836	0.236	0.692	0.381	0.13	0.029	0.085
0411_03	4.571	0.242	0.72	0.372	0.125	0.03	0.089
0412_03	4.531	0.193	0.607	0.459	0.146	0.03	0.094
0413_03	4.597	0.224	0.622	0.322	0.116	0.036	0.1
0414_03	4.587	0.245	0.712	0.363	0.125	0.025	0.073
0415_03	4.203	0.182	0.628	0.376	0.109	0.027	0.093
0416_03	4.485	0.232	0.682	0.335	0.114	0.035	0.103
0417_03	4.511	0.265	0.82	0.39	0.126	0.033	0.102
0418_03	5.379	0.222	0.758	0.375	0.11	0.033	0.113
0419_03	4.539	0.207	0.572	0.351	0.127	0.029	0.08
0420_03	4.522	0.261	0.671	0.319	0.124	0.054	0.139
0496_03	4.213	0.259	0.966			0.035	0.131
0497_03	4.152	0.196	0.695			0.034	0.121
0498_03	4.565	0.203	0.717			0.04	0.141
0499_03	4.488	0.2	0.669			0.038	0.127
0500_03	4.706	0.229	0.607			0.068	0.18
0501_03	4.437	0.24	0.814			0.037	0.125
0502_03	4.896	0.188	0.633			0.024	0.081
0503_03	4.583	0.202	0.759			0.034	0.128
0504_03	4.186	0.206	0.78			0.052	0.197
0505_03	4.462	0.254	0.91			0.049	0.176
0506_03	4.417	0.227	0.86			0.026	0.098
0507_03	4.713	0.211	0.776			0.033	0.121
0508_03	5.083	0.203	0.769			0.046	0.174

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

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Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_02

DOSE: 3125 ppm

0509_03	5.042	0.184	0.77	0.036	0.151
0510_03	4.17	0.227	0.805	0.031	0.11

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

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Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_03

DOSE: 6250 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0421_03	35.7	0.457	1.28	0.165	0.462	0.79	0.282	1.657
0422_03	32.0	0.491	1.534	0.16	0.5	0.859	0.275	1.417
0423_03	36.5	0.45	1.233	0.209	0.573	0.849	0.31	1.583
0424_03	33.2	0.476	1.434	0.18	0.542	1.003	0.333	1.311
0425_03	35.9	0.49	1.365	0.215	0.599	0.897	0.322	1.652
0426_03	29.5	0.511	1.732	0.17	0.576	1.003	0.296	1.378
0427_03	38.9	0.451	1.159	0.18	0.463	0.776	0.302	1.596
0428_03	42.2	0.504	1.194	0.198	0.469	0.853	0.36	1.885
0429_03	33.5	0.532	1.588	0.179	0.534	0.949	0.318	1.548
0430_03	32.4	0.481	1.485	0.172	0.531	0.821	0.266	1.49
0431_03	28.0	0.467	1.668	0.152	0.543	0.95	0.266	1.195
0432_03	35.8	0.506	1.413	0.187	0.522	0.958	0.343	1.63
0433_03	37.4	0.476	1.273	0.176	0.471	0.813	0.304	1.596
0434_03	30.4	0.494	1.625	0.162	0.533	0.987	0.3	1.355
0435_03	32.9	0.498	1.514	0.166	0.505	0.906	0.298	1.317
0511_03	30.8	0.528	1.714	0.145	0.471	0.675	0.208	1.38
0512_03	27.5	0.465	1.691	0.139	0.505	0.655	0.18	1.144
0513_03	26.2	0.436	1.664	0.131	0.5	0.782	0.205	1.25
0514_03	39.5	0.472	1.195	0.163	0.413	0.618	0.244	1.635
0515_03	31.8	0.503	1.582	0.141	0.443	0.698	0.222	1.42
0518_03	26.7	0.516	1.933	0.145	0.543	0.775	0.207	1.232
0519_03	26.8	0.464	1.731	0.136	0.507	0.78	0.209	1.248
0520_03	31.0	0.496	1.6	0.13	0.419	0.816	0.253	5.905
0521_03	24.8	0.462	1.863	0.123	0.496	0.778	0.193	1.034
0522_03	29.2	0.481	1.647	0.169	0.579	0.832	0.243	1.256
0523_03	24.6	0.45	1.829	0.138	0.561	0.785	0.193	1.11
0524_03	30.2	0.475	1.573	0.146	0.483	0.762	0.23	1.299

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_03

DOSE: 6250 ppm

0525_03	29.3	0.515	1.758	0.165	0.563	0.713	0.209	1.267
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All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_03

DOSE: 6250 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0421_03	4.641	0.227	0.636	0.367	0.131	0.035	0.098
0422_03	4.428	0.19	0.594	0.338	0.108	0.039	0.122
0423_03	4.337	0.214	0.586	0.337	0.123	0.026	0.071
0424_03	3.949	0.233	0.702	0.373	0.124	0.047	0.142
0425_03	4.602	0.238	0.663	0.337	0.121	0.032	0.089
0426_03	4.671	0.291	0.986	0.451	0.133	0.035	0.119
0427_03	4.103	0.236	0.607	0.36	0.14	0.045	0.116
0428_03	4.467	0.215	0.509	0.322	0.136	0.063	0.149
0429_03	4.621	0.232	0.693	0.364	0.122	0.043	0.128
0430_03	4.599	0.227	0.701	0.38	0.123	0.027	0.083
0431_03	4.268	0.216	0.771	0.404	0.113	0.011	0.039
0432_03	4.553	0.21	0.587	0.346	0.124	0.038	0.106
0433_03	4.267	0.22	0.588	0.348	0.13	0.054	0.144
0434_03	4.457	0.2	0.658	0.372	0.113	0.051	0.168
0435_03	4.003	0.261	0.793	0.416	0.137	0.044	0.134
0511_03	4.481	0.213	0.692			0.067	0.218
0512_03	4.16	0.192	0.698			0.032	0.116
0513_03	4.771	0.204	0.779			0.031	0.118
0514_03	4.139	0.229	0.58			0.068	0.172
0515_03	4.465	0.258	0.811			0.034	0.107
0518_03	4.614	0.193	0.723			0.032	0.12
0519_03	4.657	0.183	0.683			0.034	0.127
0520_03	19.048	0.218	0.703			0.017	0.055
0521_03	4.169	0.213	0.859			0.024	0.097
0522_03	4.301	0.213	0.729			0.012	0.041
0523_03	4.512	0.168	0.683			0.037	0.15
0524_03	4.301	0.21	0.695			0.038	0.126

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_03

DOSE: 6250 ppm

0525_03

4.324

0.251

0.857

0.031

0.106

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_04

DOSE: 12500 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0437_03	36.8	0.468	1.272	0.23	0.625	0.832	0.306	1.727
0438_03	32.8	0.451	1.375	0.164	0.5	0.951	0.312	1.558
0439_03	36.5	0.488	1.337	0.176	0.482	0.836	0.305	1.595
0440_03	36.2	0.481	1.329	0.157	0.434	0.906	0.328	1.583
0441_03	34.9	0.477	1.367	0.185	0.53	0.874	0.305	1.63
0442_03	40.7	0.485	1.192	0.2	0.491	0.811	0.33	1.716
0443_03	38.3	0.491	1.282	0.196	0.512	0.864	0.331	1.815
0444_03	31.0	0.481	1.552	0.175	0.565	0.923	0.286	1.346
0445_03	40.4	0.481	1.191	0.19	0.47	0.745	0.301	1.567
0446_03	34.5	0.51	1.478	0.176	0.51	0.977	0.337	1.554
0447_03	40.5	0.473	1.168	0.195	0.481	0.936	0.379	1.915
0448_03	37.2	0.502	1.349	0.184	0.495	0.849	0.316	1.557
0449_03	24.3	0.486	2.0	0.142	0.584	1.037	0.252	1.203
0450_03	30.9	0.483	1.563	0.183	0.592	1.055	0.326	1.483
0526_03	29.0	0.495	1.707	0.134	0.462	0.738	0.214	1.282
0527_03	27.4	0.496	1.81	0.14	0.511	0.763	0.209	1.246
0528_03	23.7	0.469	1.979	0.121	0.511	0.73	0.173	1.069
0529_03	28.6	0.504	1.762	0.154	0.538	0.724	0.207	1.231
0530_03	30.7	0.467	1.521	0.15	0.489	0.713	0.219	1.315
0531_03	37.0	0.515	1.392	0.163	0.441	0.638	0.236	1.628
0532_03	29.4	0.472	1.605	0.145	0.493	0.684	0.201	1.373
0533_03	26.1	0.504	1.931	0.144	0.552	0.716	0.187	1.157
0534_03	28.5	0.464	1.628	0.149	0.523	0.618	0.176	1.329
0535_03	42.5	0.472	1.111	0.141	0.332	0.506	0.215	1.693
0536_03	27.9	0.495	1.774	0.131	0.47	0.659	0.184	1.244
0537_03	30.5	0.496	1.626	0.139	0.456	0.731	0.223	1.219
0538_03	28.3	0.501	1.77	0.154	0.544	0.735	0.208	1.249

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_04

DOSE: 12500 ppm

0539_03	26.7	0.447	1.674	0.129	0.483	0.727	0.194	1.158
0540_03	24.5	0.463	1.89	0.126	0.514	0.816	0.2	1.012

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_04

DOSE: 12500 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0437_03	4.693	0.213	0.579	0.361	0.133	0.039	0.106
0438_03	4.75	0.218	0.665	0.384	0.126	0.037	0.113
0439_03	4.37	0.212	0.581	0.351	0.128	0.044	0.121
0440_03	4.373	0.223	0.616	0.387	0.14	0.043	0.119
0441_03	4.67	0.217	0.622	0.384	0.134	0.036	0.103
0442_03	4.216	0.233	0.572	0.317	0.129	0.043	0.106
0443_03	4.739	0.211	0.551	0.345	0.132	0.036	0.094
0444_03	4.342	0.225	0.726	0.371	0.115	0.039	0.126
0445_03	3.879	0.21	0.52	0.319	0.129	0.033	0.082
0446_03	4.504	0.257	0.745	0.386	0.133	0.026	0.075
0447_03	4.728	0.222	0.548	0.368	0.149	0.054	0.133
0448_03	4.185	0.245	0.659	0.355	0.132	0.021	0.056
0449_03	4.951	0.115	0.473	0.362	0.088	0.036	0.148
0450_03	4.799	0.223	0.722	0.398	0.123	0.032	0.104
0526_03	4.421	0.223	0.769			0.05	0.172
0527_03	4.547	0.181	0.661			0.023	0.084
0528_03	4.511	0.199	0.84			0.052	0.219
0529_03	4.304	0.217	0.759			0.035	0.122
0530_03	4.283	0.241	0.785			0.037	0.121
0531_03	4.4	0.356	0.962			0.047	0.127
0532_03	4.67	0.228	0.776			0.04	0.136
0533_03	4.433	0.216	0.828			0.033	0.126
0534_03	4.663	0.213	0.747			0.045	0.158
0535_03	3.984	0.211	0.496			0.053	0.125
0536_03	4.459	0.279	1.0			0.032	0.115
0537_03	3.997	0.252	0.826			0.042	0.138
0538_03	4.413	0.198	0.7			0.049	0.173

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_04

DOSE: 12500 ppm

0539_03	4.337	0.194	0.727	0.035	0.131
0540_03	4.131	0.2	0.816	0.031	0.127

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_05

DOSE: 25000 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0451_03	30.8	0.485	1.575	0.157	0.51	0.867	0.267	1.347
0452_03	34.3	0.527	1.536	0.181	0.528	1.035	0.355	1.603
0453_03	39.5	0.486	1.23	0.201	0.509	0.916	0.362	1.776
0454_03	32.5	0.49	1.508	0.173	0.532	0.954	0.31	1.537
0455_03	35.8	0.473	1.321	0.171	0.478	0.757	0.271	1.473
0456_03	37.3	0.448	1.201	0.216	0.579	0.903	0.337	1.772
0457_03	40.9	0.502	1.227	0.199	0.487	0.824	0.337	1.623
0458_03	39.8	0.46	1.156	0.168	0.422	0.761	0.303	1.555
0459_03	35.0	0.463	1.323	0.192	0.549	0.946	0.331	1.575
0460_03	35.2	0.524	1.489	0.247	0.702	0.849	0.299	1.457
0461_03	33.2	0.507	1.527	0.204	0.614	1.042	0.346	1.637
0462_03	30.6	0.494	1.614	0.171	0.559	0.971	0.297	1.376
0463_03	38.3	0.488	1.274	0.175	0.457	0.93	0.356	1.581
0464_03	36.4	0.499	1.371	0.192	0.527	0.769	0.28	1.654
0541_03	25.3	0.486	1.921	0.134	0.53	0.877	0.222	1.214
0542_03	26.8	0.5	1.866	0.14	0.522	0.75	0.201	1.228
0543_03	28.6	0.51	1.783	0.153	0.535	0.829	0.237	1.281
0544_03	27.8	0.485	1.745	0.141	0.507	0.712	0.198	1.198
0545_03	26.0	0.467	1.796	0.147	0.565	0.754	0.196	1.279
0546_03	26.5	0.496	1.872	0.148	0.558	0.785	0.208	1.272
0547_03	27.1	0.462	1.705	0.149	0.55	0.871	0.236	1.344
0548_03	32.2	0.493	1.531	0.15	0.466	0.671	0.216	1.389
0549_03	24.3	0.485	1.996	0.127	0.523	0.77	0.187	1.072
0550_03	32.5	0.497	1.529	0.16	0.492	0.729	0.237	1.394
0551_03	26.7	0.485	1.816	0.166	0.622	0.809	0.216	1.283
0552_03	35.0	0.519	1.483	0.173	0.494	0.611	0.214	2.03
0553_03	29.2	0.49	1.678	0.139	0.476	0.682	0.199	1.227

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_05

DOSE: 25000 ppm

0554_03	25.1	0.49	1.952	0.13	0.518	0.777	0.195	1.098
0555_03	25.0	0.459	1.836	0.119	0.476	0.828	0.207	1.218

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_05

DOSE: 25000 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0451_03	4.373	0.205	0.666	0.406	0.125	0.026	0.084
0452_03	4.673	0.254	0.741	0.388	0.133	0.033	0.096
0453_03	4.496	0.246	0.623	0.319	0.126	0.025	0.063
0454_03	4.729	0.364	1.12	0.394	0.128	0.019	0.058
0455_03	4.115	0.23	0.642	0.36	0.129	0.059	0.165
0456_03	4.751	0.226	0.606	0.354	0.132	0.026	0.07
0457_03	3.968	0.274	0.67	0.298	0.122	0.038	0.093
0458_03	3.907	0.21	0.528	0.312	0.124	0.047	0.118
0459_03	4.5	0.253	0.723	0.369	0.129	0.029	0.083
0460_03	4.139	0.214	0.608	0.401	0.141	0.03	0.085
0461_03	4.931	0.23	0.693	0.377	0.125	0.027	0.081
0462_03	4.497	0.225	0.735	0.464	0.142	0.024	0.078
0463_03	4.128	0.23	0.601	0.337	0.129	0.035	0.091
0464_03	4.544	0.287	0.788	0.31	0.113	0.026	0.071
0541_03	4.798	0.185	0.731			0.039	0.154
0542_03	4.582	0.194	0.724			0.021	0.078
0543_03	4.479	0.211	0.738			0.043	0.15
0544_03	4.309	0.178	0.64			0.044	0.158
0545_03	4.919	0.19	0.731			0.036	0.138
0546_03	4.8	0.21	0.792			0.02	0.075
0547_03	4.959	0.195	0.72			0.025	0.092
0548_03	4.314	0.216	0.671			0.045	0.14
0549_03	4.412	0.18	0.741			0.038	0.156
0550_03	4.289	0.212	0.652			0.039	0.12
0551_03	4.805	0.218	0.816			0.029	0.109
0552_03	5.8	0.268	0.766			0.062	0.177
0553_03	4.202	0.202	0.692			0.03	0.103

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_05

DOSE: 25000 ppm

0554_03	4.375	0.181	0.721	0.024	0.096
0555_03	4.872	0.2	0.8	0.04	0.16

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_06

DOSE: 50000 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Brain (Relative)	Heart	Heart (Relative)	Kidney (Relative), Left	Kidney, Right	Liver
0466_03	37.7	0.477	1.265	0.17	0.451	0.775	0.292	1.646
0467_03	31.5	0.506	1.606	0.196	0.622	0.994	0.313	1.767
0468_03	34.6	0.485	1.402	0.214	0.618	1.139	0.394	1.768
0469_03	46.9	0.478	1.019	0.229	0.488	0.789	0.37	2.367
0470_03	29.5	0.466	1.58	0.195	0.661	0.953	0.281	1.477
0471_03	34.4	0.456	1.326	0.181	0.526	1.012	0.348	1.521
0472_03	32.9	0.447	1.359	0.198	0.602	0.964	0.317	1.55
0473_03	32.9	0.45	1.368	0.167	0.508	0.918	0.302	1.515
0474_03	33.9	0.469	1.383	0.177	0.522	1.006	0.341	1.948
0475_03	33.6	0.463	1.378	0.194	0.577	1.116	0.375	1.663
0476_03	39.9	0.48	1.203	0.193	0.484	0.905	0.361	1.839
0477_03	29.0	0.42	1.448	0.213	0.734	1.059	0.307	1.403
0478_03	35.3	0.477	1.351	0.192	0.544	0.861	0.304	1.564
0479_03	34.1	0.546	1.601	0.173	0.507	0.924	0.315	1.632
0480_03	36.4	0.494	1.357	0.183	0.503	0.887	0.323	1.629
0556_03	32.4	0.498	1.537	0.158	0.488	0.802	0.26	1.402
0557_03	26.7	0.494	1.85	0.149	0.558	0.82	0.219	1.253
0558_03	37.2	0.492	1.323	0.17	0.457	0.597	0.222	1.715
0559_03	24.2	0.477	1.971	0.118	0.488	0.682	0.165	0.98
0561_03	25.3	0.487	1.925	0.144	0.569	0.818	0.207	1.153
0562_03	26.4	0.498	1.886	0.129	0.489	0.784	0.207	1.175
0563_03	32.0	0.506	1.581	0.163	0.509	0.738	0.236	1.289
0564_03	26.0	0.493	1.896	0.134	0.515	0.873	0.227	1.273
0565_03	30.3	0.477	1.574	0.139	0.459	0.785	0.238	1.445
0566_03	30.3	0.462	1.525	0.146	0.482	0.766	0.232	4.382
0567_03	30.8	0.485	1.575	0.157	0.51	0.692	0.213	1.509
0568_03	27.3	0.457	1.674	0.18	0.659	0.795	0.217	1.242

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_06

DOSE: 50000 ppm

0569_03	30.9	0.478	1.547	0.147	0.476	0.689	0.213	1.468
0570_03	27.9	0.47	1.685	0.173	0.62	0.778	0.217	1.336

All weights given in g

Experiment Number: 99033-03

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_06

DOSE: 50000 ppm

Animal Id	Liver (Relative)	Lung	Lung (Relative)	Testis (Relative), Right	Testis, Right	Thymus	Thymus (Relative)
0466_03	4.366	0.223	0.592	0.361	0.136	0.024	0.064
0467_03	5.61	0.269	0.854	0.381	0.12	0.032	0.102
0468_03	5.11	0.227	0.656	0.399	0.138	0.039	0.113
0469_03	5.047	0.238	0.507	0.29	0.136	0.043	0.092
0470_03	5.007	0.21	0.712	0.437	0.129	0.047	0.159
0471_03	4.422	0.195	0.567	0.366	0.126	0.049	0.142
0472_03	4.711	0.251	0.763	0.441	0.145	0.023	0.07
0473_03	4.605	0.228	0.693	0.377	0.124	0.052	0.158
0474_03	5.746	0.221	0.652	0.375	0.127	0.025	0.074
0475_03	4.949	0.22	0.655	0.378	0.127	0.015	0.045
0476_03	4.609	0.251	0.629	0.338	0.135	0.037	0.093
0477_03	4.838	0.199	0.686	0.362	0.105	0.03	0.103
0478_03	4.431	0.216	0.612	0.36	0.127	0.028	0.079
0479_03	4.786	0.209	0.613	0.349	0.119	0.043	0.126
0480_03	4.475	0.226	0.621	0.352	0.128	0.025	0.069
0556_03	4.327	0.278	0.858			0.033	0.102
0557_03	4.693	0.222	0.831			0.029	0.109
0558_03	4.61	0.217	0.583			0.07	0.188
0559_03	4.05	0.173	0.715			0.041	0.169
0561_03	4.557	0.196	0.775			0.011	0.043
0562_03	4.451	0.193	0.731			0.048	0.182
0563_03	4.028	0.173	0.541			0.043	0.134
0564_03	4.896	0.209	0.804			0.038	0.146
0565_03	4.769	0.236	0.779			0.039	0.129
0566_03	14.462	0.305	1.007			0.031	0.102
0567_03	4.899	0.26	0.844			0.062	0.201
0568_03	4.549	0.198	0.725			0.031	0.114

All weights given in g

Experiment Number: 99033-03

Species/Strain: Mouse/P16(INK4A)/(+/-) (C57BL/6)

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 09:13:08

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C99033B_9903303_06

DOSE: 50000 ppm

0569_03

4.751

0.186

0.602

0.037

0.12

0570_03

4.789

0.226

0.81

0.031

0.111

** END OF REPORT **