

Experiment Number: 97013-07
Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 07:51:26
First Dose M/F: NA / NA
Lab: NA

C Number: C97013G
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both

Experiment Number: 97013-07

Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 07:51:26

First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	44.746±5.0219	15	0.1947±0.0293	4.3613±0.5280	15	0.2528±0.0382	5.6536±0.5974	15
100 mg/kg	32.993±5.8841	15	0.1618±0.0269**	4.9460±0.5734**	15	0.2215±0.0423*	6.7447±0.7369**	15
25 mg/kg	44.666±6.0599	15	0.1922±0.0284	4.3555±0.7209	15	0.2503±0.0264	5.6867±0.8937	15
50 mg/kg	36.746±4.6769	15	0.1879±0.0257	5.1729±0.9159**	15	0.2323±0.0242	6.3502±0.4040**	15

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P53 +/- (C57BL/6)

Time Report Requested: 07:51:26

First Dose M/F: NA / NA

Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.9226±0.3834	42.739±4.7402	15	0.2908±0.0556	6.5220±1.1575	15	0.1150±0.0081	2.5928±0.2559	15
100 mg/kg	1.7378±0.4283	52.179±3.8207**	15	0.2513±0.0517	7.7299±1.6000*	15	0.1055±0.0107**	3.2493±0.3809**	15
25 mg/kg	2.0726±0.5575	45.843±7.6961	15	0.2700±0.0426	6.2246±1.6735	15	0.1090±0.0094	2.4714±0.2922	15
50 mg/kg	1.6823±0.2190	45.957±4.2035	15	0.2698±0.0502	7.3836±1.2562	15	0.1101±0.0079	3.0269±0.2964**	15

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07

Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 07:51:26

First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0592±0.0076	1.3301±0.1685	15
100 mg/kg	0.0459±0.0142**	1.3806±0.3254	15
25 mg/kg	0.0614±0.0158	1.3718±0.2681	15
50 mg/kg	0.0495±0.0094*	1.3549±0.2326	15

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07

Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 07:51:26

First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

Absolute weight is given as mean \pm standard deviation in grams; Relative weight is given as mean \pm standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07
Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 07:51:26
First Dose M/F: NA / NA
Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	31.353±5.6729	15	0.1614±0.0205	5.2935±1.1256	15	0.1914±0.0201	6.2085±0.7549	15
100 mg/kg	30.314±4.1626	14	0.1647±0.0320	5.5296±1.2838	14	0.1848±0.0248	6.1580±0.8374	14
25 mg/kg	30.778±4.4306	14	0.1494±0.0163	4.9056±0.5611	14	0.1848±0.0190	6.0571±0.5411	14
50 mg/kg	29.053±4.6730	13	0.1623±0.0292	5.6886±1.1785	13	0.185±0.0233	6.4786±1.0966	13

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Species/Strain: Mouse/P53 +/- (C57BL/6)

Time Report Requested: 07:51:26

First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.39±0.2077	44.780±5.0113	15	0.2866±0.0472	9.2303±1.2251	15	0.0572±0.0110	1.8439±0.3070	15
100 mg/kg	1.7552±0.3303**	57.652±4.0427**	14	0.2592±0.0417	8.7258±1.9424	14	0.0478±0.0118	1.6061±0.4078	14
25 mg/kg	1.4161±0.1477	46.313±3.2526	14	0.2660±0.0477	8.7196±1.5804	14	0.0534±0.011	1.7634±0.4122	14
50 mg/kg	1.4461±0.2680	49.660±3.1782**	13	0.2596±0.0413	9.0586±1.5177	13	0.0533±0.0093	1.8617±0.3563	13

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 97013-07
Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 07:51:26
First Dose M/F: NA / NA
Lab: NA

**** END OF REPORT ****

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight