

Study Number: C00058B-04
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

PA06: Organ Weights Summary
Test Compound: Black Cohosh
CAS Number: 84776-26-1

Date Report Requested: 02/18/2021
Time Report Requested: 06:10:34
Lab: NTP

Study Number: C00058B-04
Study Gender: Female
PWG Approval Date: See web page for date of PWG Approval
Version: v1.1.7

Study Number: C00058B-04
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

PA06: Organ Weights Summary
Test Compound: Black Cohosh
CAS Number: 84776-26-1

Date Report Requested: 02/18/2021
Time Report Requested: 06:10:34
Lab: NTP

Females: 3-Month Interim Fem

Treatment Groups (mg/kg)

	0	30	100	300	1000
Terminal Body Wt. (g)	25.7 ± 0.4 (10)	25.4 ± 0.5 (10)	26.7 ± 0.8 (10)	25.5 ± 0.5 (10)	25.3 ± 0.5 (10)
Spleen					
Absolute (g)	0.080 ± 0.003 (10) *	0.073 ± 0.004 (10)	0.080 ± 0.002 (10)	0.087 ± 0.003 (10)	0.086 ± 0.004 (10)
Relative (mg/g)	3.11 ± 0.12 (10) **	2.87 ± 0.11 (10)	3.03 ± 0.11 (10)	3.42 ± 0.13 (10)	3.40 ± 0.14 (10)

Study Number: C00058B-04
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

PA06: Organ Weights Summary
Test Compound: Black Cohosh
CAS Number: 84776-26-1

Date Report Requested: 02/18/2021
Time Report Requested: 06:10:34
Lab: NTP

Females: 1-Year Interim Fem

Treatment Groups (mg/kg)

	0	30	100	300	1000
Terminal Body Wt. (g)	50.3 ± 2.2 (10) **	45.2 ± 1.7 (10) *	40.8 ± 1.5 (10) **	38.7 ± 1.0 (10) **	32.3 ± 0.7 (10) **
Spleen					
Absolute (g)	0.094 ± 0.003 (10) **	0.110 ± 0.005 (10)	0.108 ± 0.010 (10)	0.116 ± 0.007 (10) *	0.116 ± 0.005 (10) *
Relative (mg/g)	1.90 ± 0.07 (10) **	2.45 ± 0.14 (10) *	2.63 ± 0.20 (10) **	3.00 ± 0.17 (10) **	3.59 ± 0.14 (10) **

Study Number: C00058B-04
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

PA06: Organ Weights Summary
Test Compound: Black Cohosh
CAS Number: 84776-26-1

Date Report Requested: 02/18/2021
Time Report Requested: 06:10:34
Lab: NTP

LEGEND

Data are displayed as mean \pm SEM (N) unless otherwise noted.

Relative organ weights (organ-weight-to-body-weight ratios) are given as mg organ weight/g body weight

Statistical analysis performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests unless otherwise noted.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

**** END OF REPORT ****