

Experiment Number: I14001

Test Type: TOX

Route: Application

Species/Strain: Mouse/Taconic BALB/c

M02: Hypersensitivity Assay Summary

Test Compound: 4-Methylcyclohexanemethanol Pure

Date Report Requested: 10/13/2015

Time Report Requested: 10:29:13

Lab: Burleson Research Technologies

C Number: I14001

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: I14001

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Females

Treatment Groups	Lymph Node Counts (DPM)	Stimulation Index
Vehicle	20.76 ± 4.67 (5)	1.00 ± 0.22 (5)
2%	2.33 ± 0.97 (5) **	0.11 ± 0.05 (5) **
20%	5.86 ± 1.33 (5)	0.28 ± 0.06 (5)
50%	18.39 ± 6.10 (3)	0.88 ± 0.29 (3)
5% ISO	34.07 ± 5.25 (5)	1.64 ± 0.25 (5)
0.15% DNFB	208.37 ± 24.75 (5) **	10.02 ± 1.19 (5) **

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LEGEND

Data are displayed as mean \pm SEM (N)

Statistical analysis performed by Jonckheere (trend) and Shirley or Dunn (pairwise) tests

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

Statistical significance for the control group indicates a significant trend test

ISO = Isoeugenol

DNFB = 1-Fluoro-2,4 -dinitrofluorobenzene

**** END OF REPORT ****