

**Table 2. Burden reductions observed in mice vaccinated with Sm- Cathepsin B and Montanide ISA 720 VG compared to Adjuvant control mice**

<b>Group</b>	<b>Worm Burden (mean ± SE)</b>	<b>Percent Reduction (<math>p \leq 0.001</math>)</b>	<b>Eggs/g of Liver (mean ± SE)</b>	<b>Percent Reduction in experimental group (<math>p \leq 0.001</math>)</b>	<b>Eggs/g of Intestine (mean ± SE)</b>	<b>Percent Reduction in experimental group (<math>p \leq 0.001</math>)</b>
Montanide ISA 720 VG (adjuvant control)	41.1 ± 0.8	-	11876.0 ± 1197.9	-	16606.6 ± 1590.0	-
Sm-Cathepsin B + Montanide ISA 20VG (experimental)	16.4 ± 2.5	60.1%	4578.5 ± 492.9	61.5%	7292.8 ± 1173.1	56.1%

The percent reduction values stated in Table 2 represent the decrease in parasite burden (worms and eggs) observed in the experimental animals when compared to the adjuvant control animals. SE: standard error