

Table I. Neuropathology of EAE mice treated intrathecally with the anti-LFA-1 blocking antibody. Mice were euthanized 3 days after the first antibody injection (14 dpi) and during chronic phase (21 dpi). Spinal cords were analyzed for the presence of inflammatory infiltrates, demyelination and Iba-1⁺ microglia. Results are expressed in mean \pm SEM of 4–6 cross sections of spinal cord per mouse. ($n = 3$ mice per condition). Statistics were calculated using the Mann–Whitney test, with a confidence interval of 95%.

Neuropathological feature		14 dpi	21 dpi	<i>P</i> value
Infiltrates (%)	CTRL	12.08 \pm 1.44	8.18 \pm 1.17	P=0.143
	Anti-LFA-1	8.05 \pm 0.92	4.75 \pm 1	P=0.052
Demyelination (%)	CTRL	11.55 \pm 1.45	2.58 \pm 0.66	***P=0.0002
	Anti-LFA-1	2.71 \pm 0.83	2.03 \pm 0.26	P=0.938
Iba-1 (%)	CTRL	14.07 \pm 1.43	17.48 \pm 1.60	P=0.084
	Anti-LFA-1	5.18 \pm 0.48	15.09 \pm 1.27	****P<0.0001