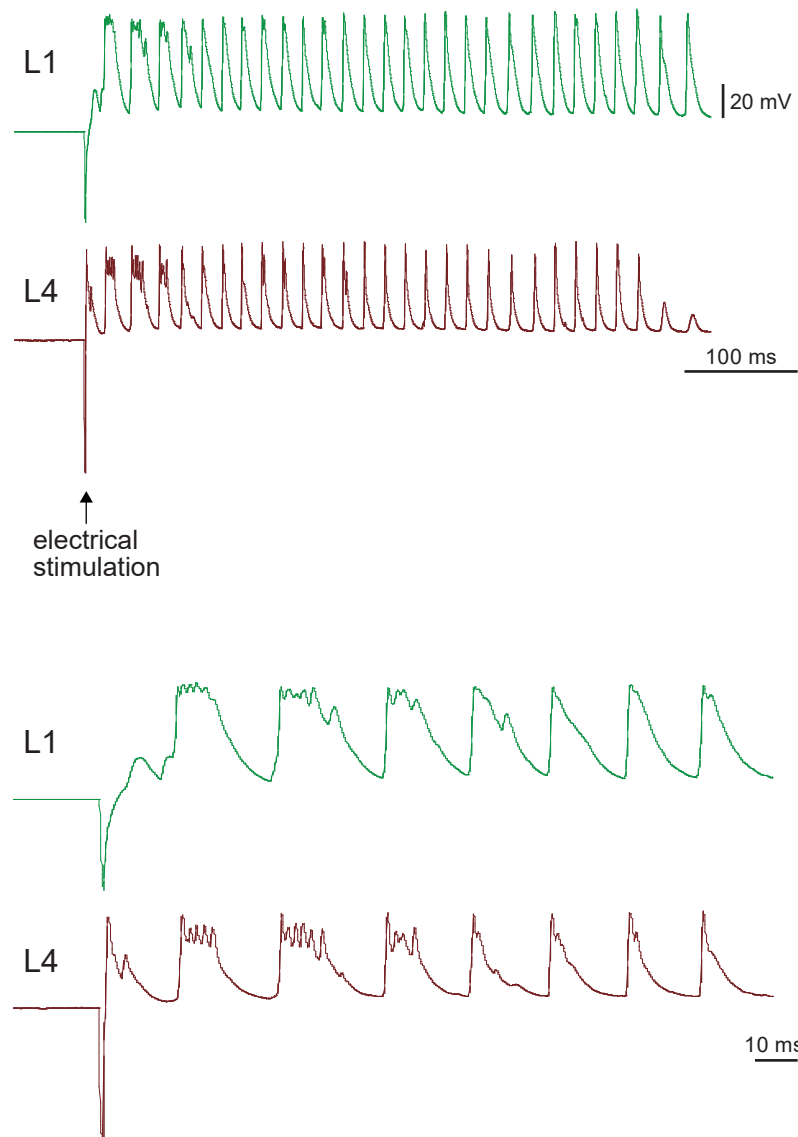




Additional File 5

Paired electrophysiological recordings between L1 and L4 fast muscles

The bottom panel provides a close-up view. In several swim cycles immediately following electrical stimulation, both L1 and L4 fast muscles exhibit multiple spikes per cycle.