

S1 Figure. Ratios of CD4<sup>+</sup>/CD8<sup>+</sup> T lymphocyte subsets pre- and post-immunization with M<sub>2</sub>AChR-el2 antigen peptides. Data are presented as mean  $\pm$  SEM. CD4<sup>+</sup>/CD8<sup>+</sup> represent ratio of helper T cells to cytotoxic T cells. n=4/group. \*P<0.05, \*\*P<0.01 vs. vehicle group at the respective period. M<sub>2</sub>-AA, autoantibodies against M<sub>2</sub> muscarinic receptor.