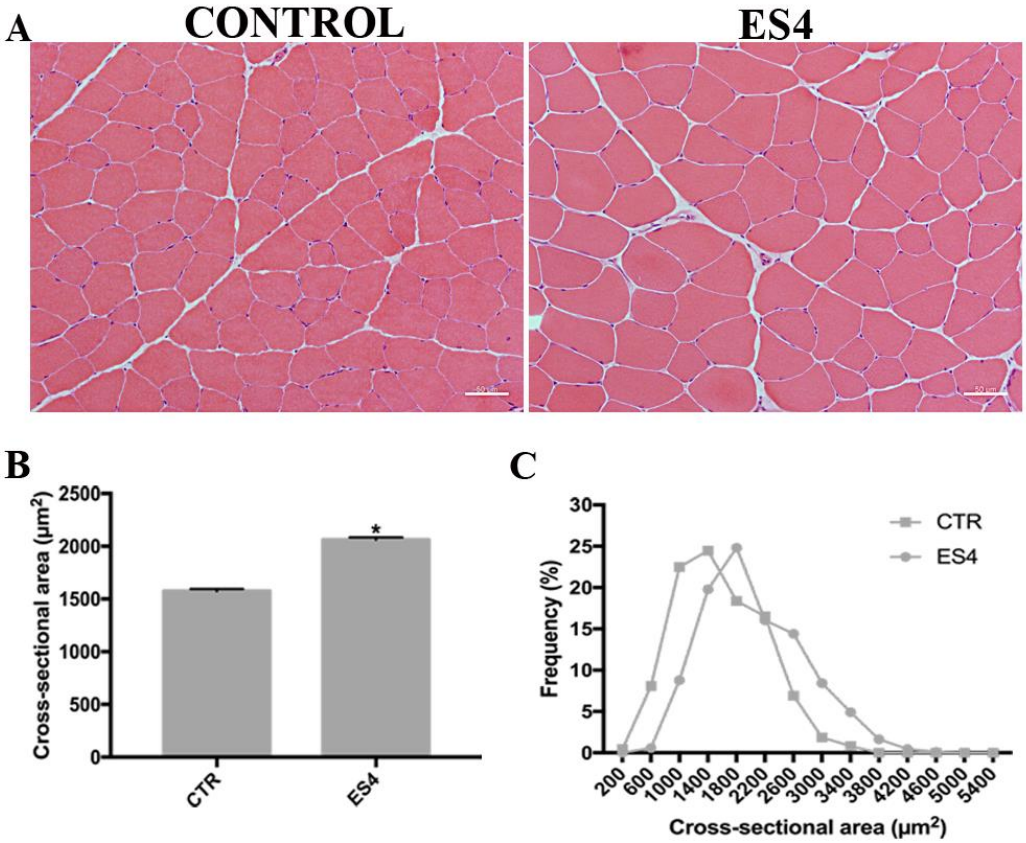
Supplementary Figure S1



Supplementary Figure S1. Morphometric analyses after four weeks of electrical stimulation are depicted. **(A)** Representative hematoxylin–eosin staining (HE) photomicrographs in TA muscle after four weeks of electrical stimulation (n = 4, scale bar 50 μm). **(B)** TA muscle average fiber cross-sectional area (CSA) and (C) distribution from control and four weeks of electrical stimulation (n = 4). In the statistical analysis, a Mann-Whitney test were employed. *$p<0.05$ vs. control group.