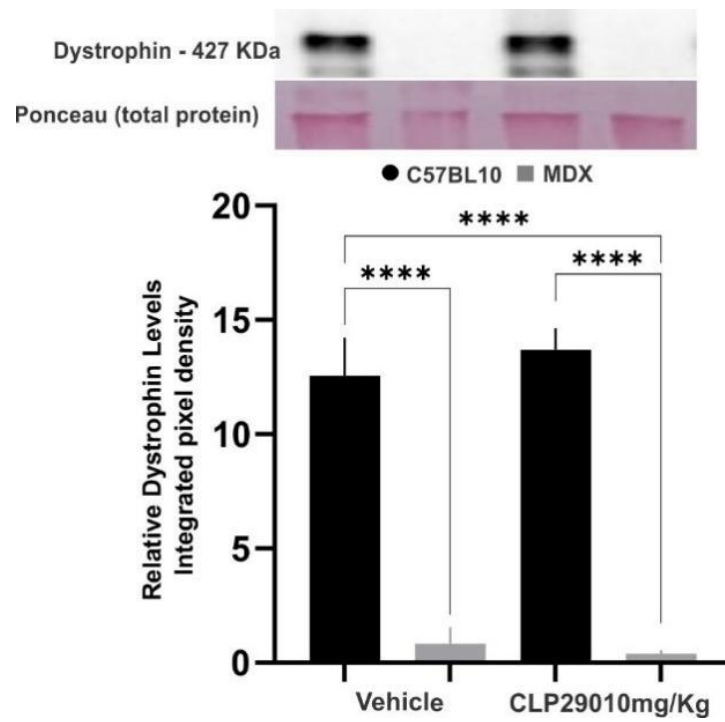




Supplementary Fig. S1. Immunoblot analysis of total dystrophin (427 KDa), present in the tibialis anterior muscles showing absence in vehicle and treated MDX mice. Furthermore, we found that CLP290 treatment, $10 \text{ mg} \cdot \text{kg}^{-1}$, did not regulate muscle dystrophin expression. For normalization we used ponceau S staining. $n = 6$. (**** $P < 0.0001$). Data are presented as mean $\pm$ SEM.