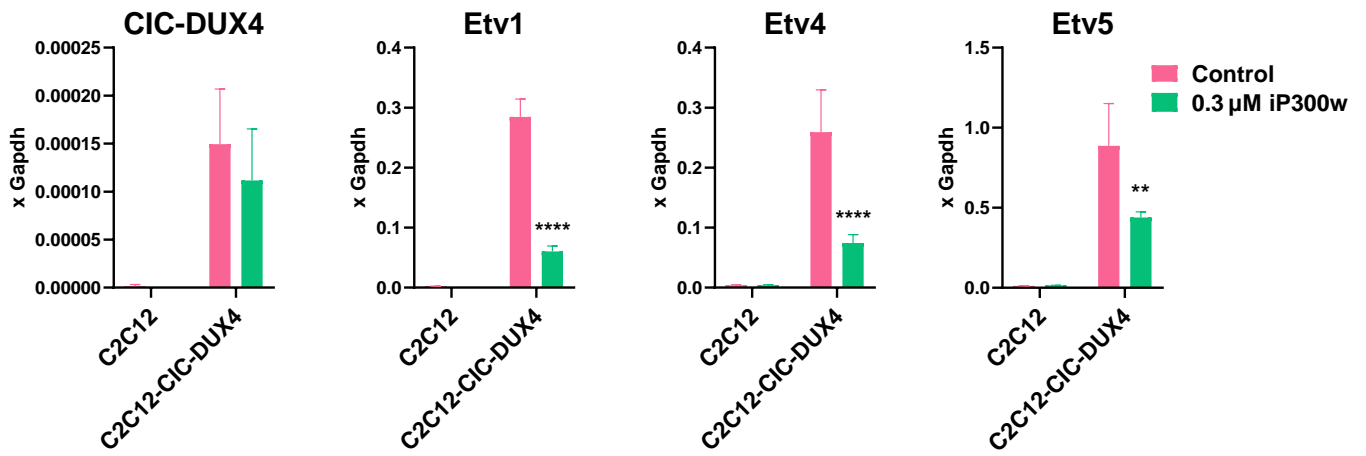
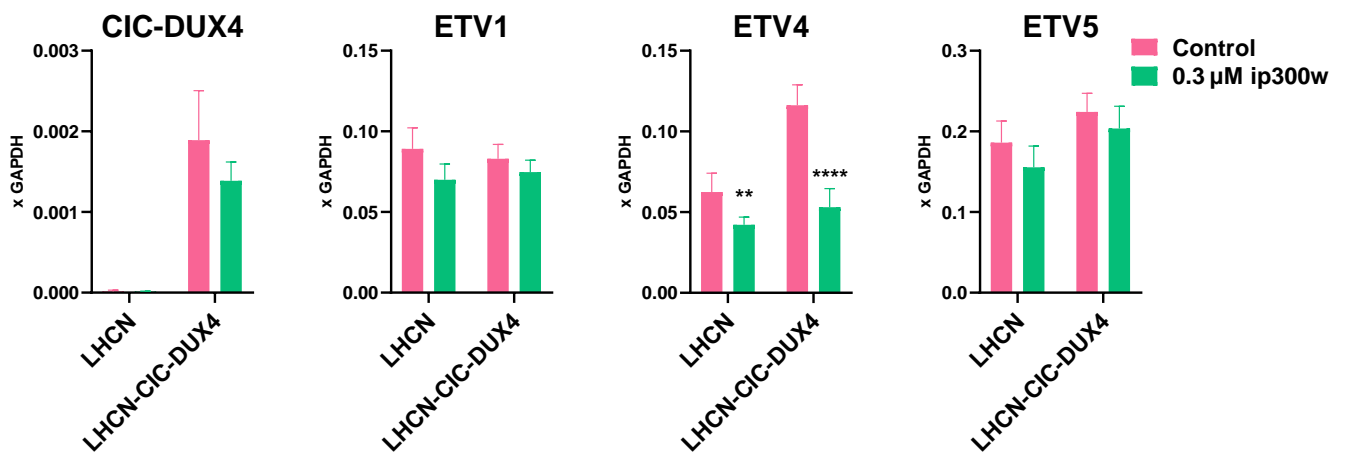


Supplementary Figure 7

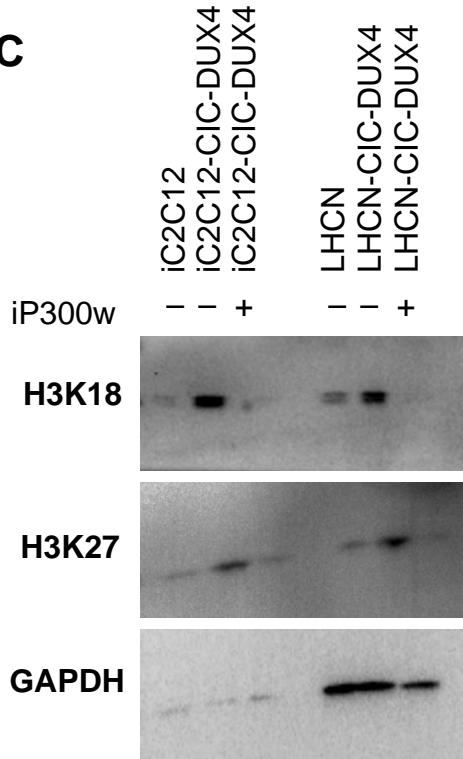
A



B



C



Supplementary Figure 7. Effects of ip300w on mouse and human myoblast cell lines.

- RT-qPCR for CIC-DUX4 target genes in C2C12-CIC-DUX4 mouse myoblasts treated with 0.3 μM ip300w for 18 hours.
- RT-qPCR for CIC-DUX4 target genes in LHCN-CIC-DUX4 human myoblasts treated with 0.3 μM ip300w for 18 hours.
- Western blots for acetylated H3K18 and H3K27 in the conditions presented in A and B, above.