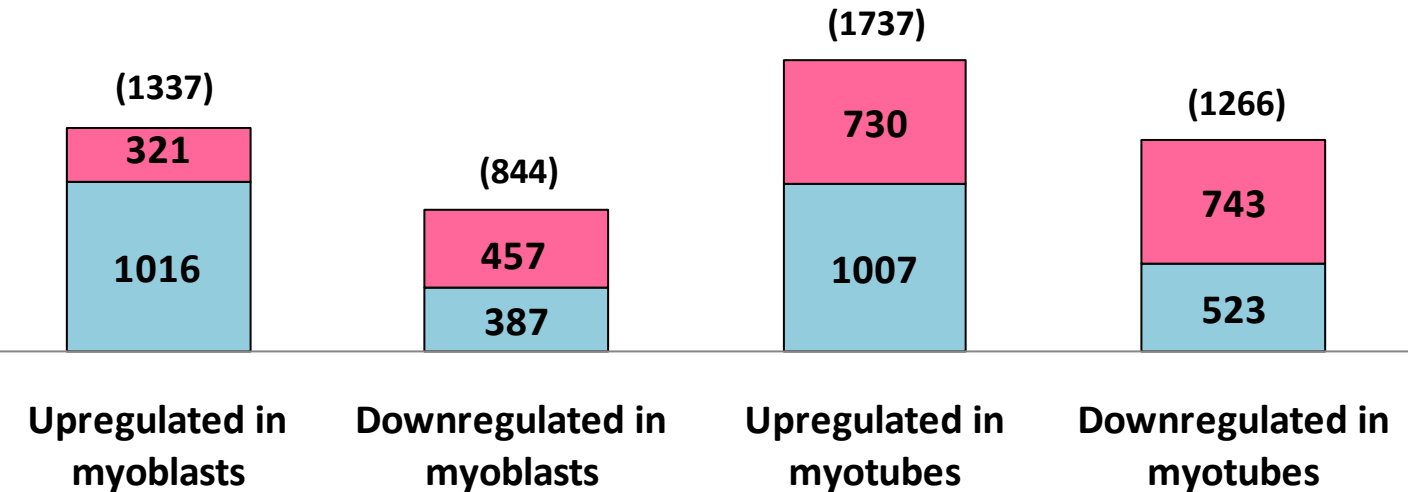


No. of genes with myogenesis-specific expression in control and FSHD myogenic cells vs. 19 non-muscle cell types ($p<0.01$)

A

Both Ctl & FSHD cells showed myogenesis specificity (FC>2)

Only Ctl cells showed myogenesis specificity (FC>2)



B

Myogenesis specificity for both Ctl (FC>2) & FSHD (no FC threshold)

Only Ctl cells showed myogenesis specificity (FC>2)

