

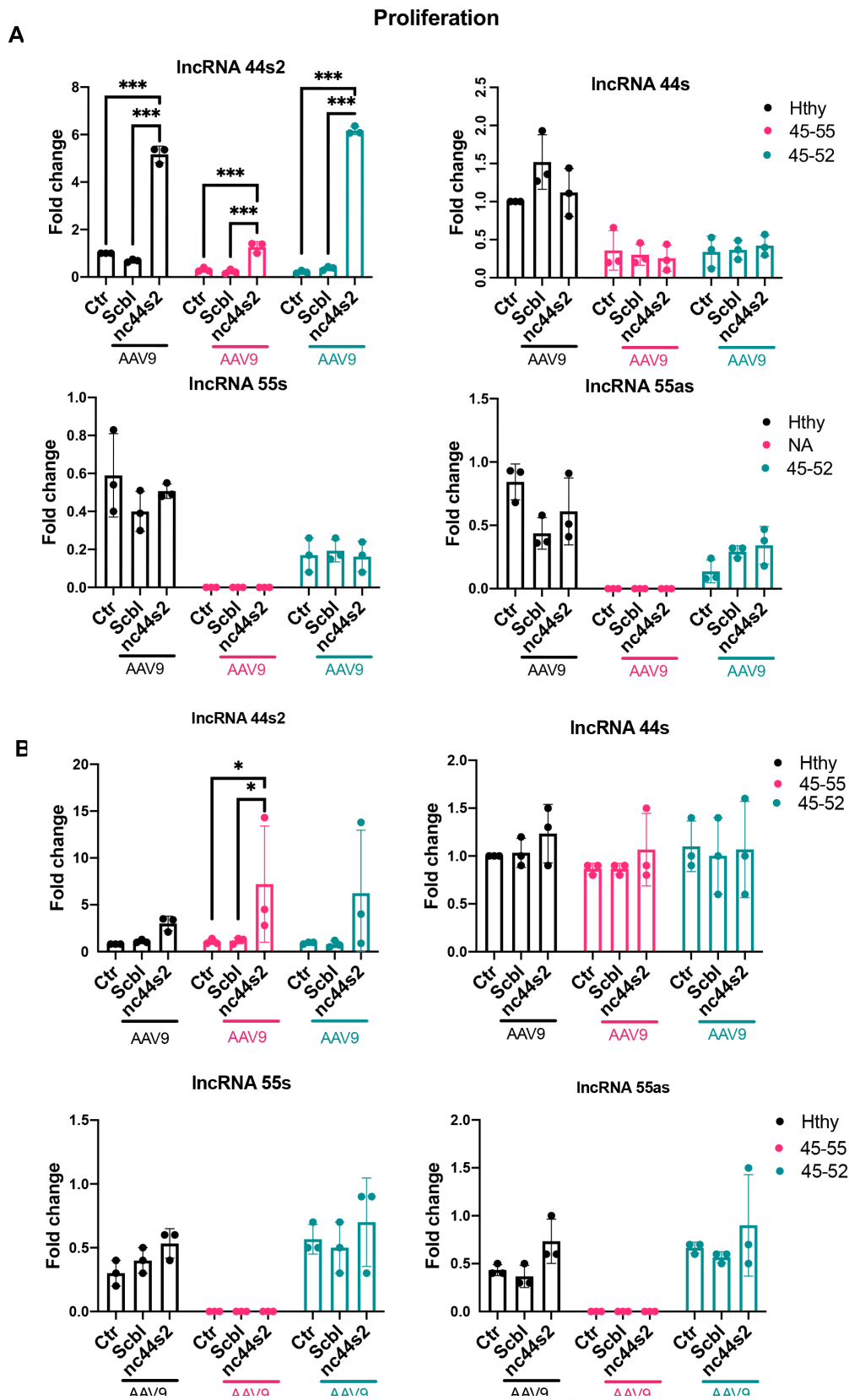


Figure S1. OE nc44s2 evaluation in human primary myoblasts from healthy subject (Hthy, black columns), BMDdel45-55 patient (45-55, pink columns) and DMDdel45-52(45-52, green columns) during proliferation (A) and differentiation (B) Means $\pm$ SEM, from three independent experiments; * P <0.05, ** P <0.01, and *** P <0.001 by two-way ANOVA test).

Name	Sequences	Tm	Amplicon length
ncINT44s_F	GTTGAGTGGGGCAATTTCTG	55 °C	531bp
ncINT44s_R	GTCACCCTGAATGACCTTCC		
ncINT44s2_F	ACCAGGAGCTCTGCTTG CAT	55°C	71bp
ncINT44s2_R	TTGTGCATGATAATGTGCCTCAA		
ncINT55s_F	TGATAACTTTTCATGCCCATTAACATAG	50°C	68bp
ncINT55s_R	AACAGGACACAAATTCAGCACTTC		
ncINT55s_F2	AGCTCTGTGAAGAGACGGGAAG	55°C	836bp
ncINT55s_R2	CTGGAGAAAGGAGCCAGTGA		
ncINT55as_F	CATTTAGAGCAAGAGATACAGGCATT	55°C	761bp
ncINT55as_R	CCAGCATTTTGCTTCGGAGG		
huPO_F	GGCGACCTGGAAGTCCA ACT	55°C	149bp
huPO_R	CCATCAGCACCCACAGCCTTC		

Table 1 Primers list for