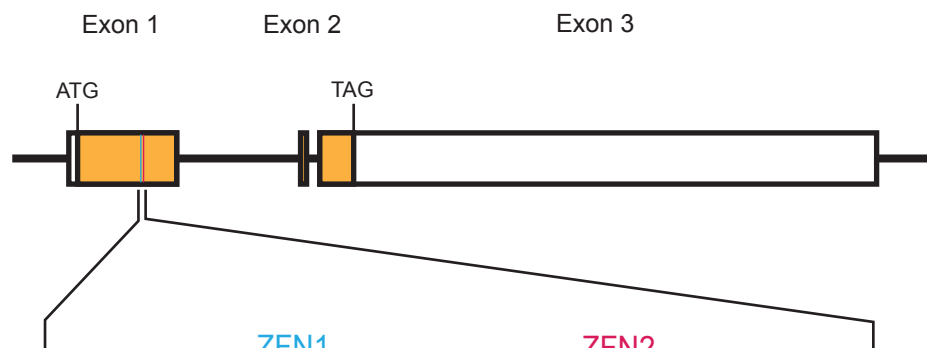
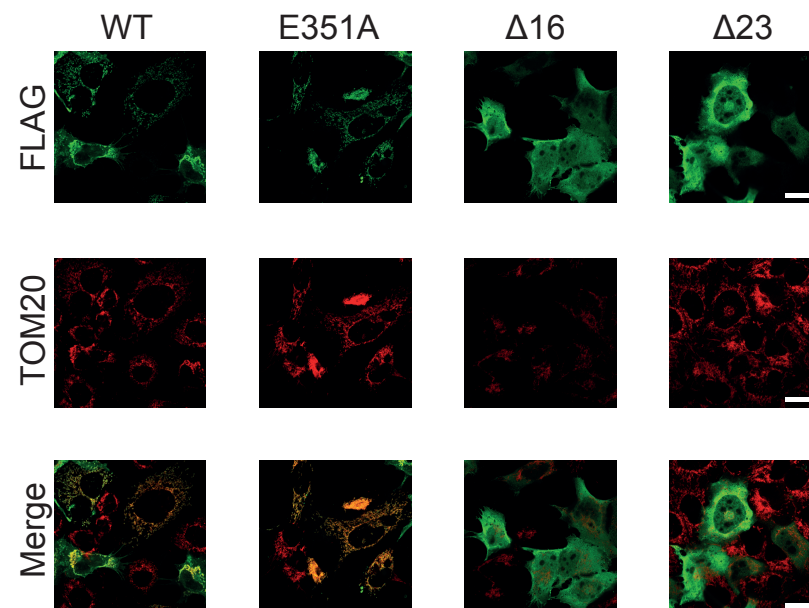
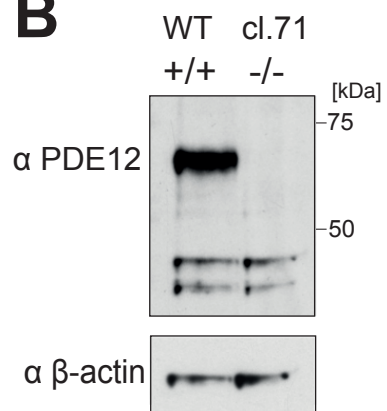
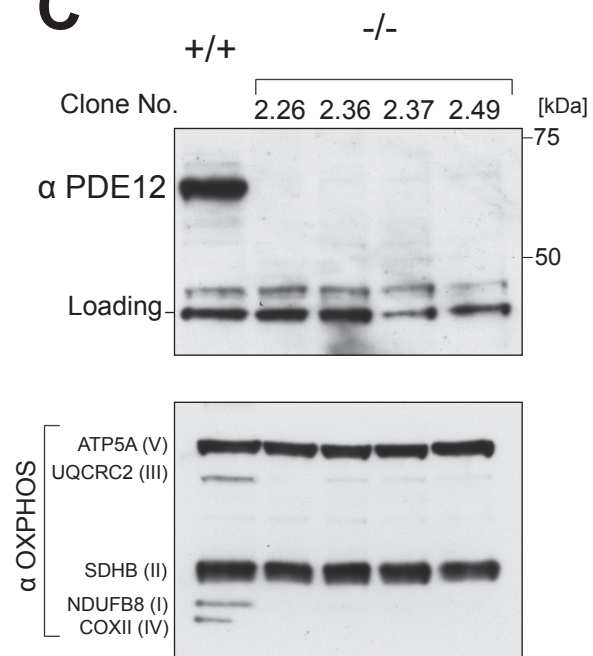
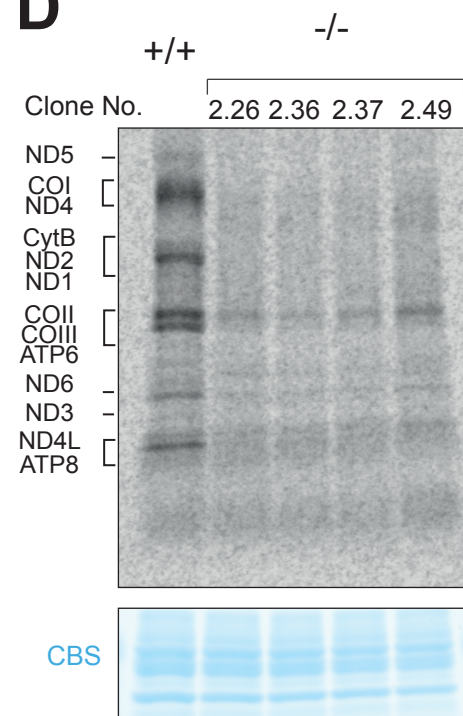


A*PDE12* gene locus - Chr. 3

Wild-type

cacttttgacccaccggcatctctacacgaagaaggtgactgaggaccgctctca
 ZFN1 ZFN2

Clone 71 allele 1 cacttttgaccaccggcatctc**TA**tacacgaagaaggtgactgaggacgctct +2 -/-
 Clone 71 allele 2 cacttttgaccaccggcatctc-----t**g**aggacgctct -17 -/-
 Clone 118 allele 1 cacttttgaccaccggcatctct**ACACT**tacacgaagaaggtgactgaggacgc +5 +/-
 Clone 118 allele 2 wt

E**B****C****D****F**