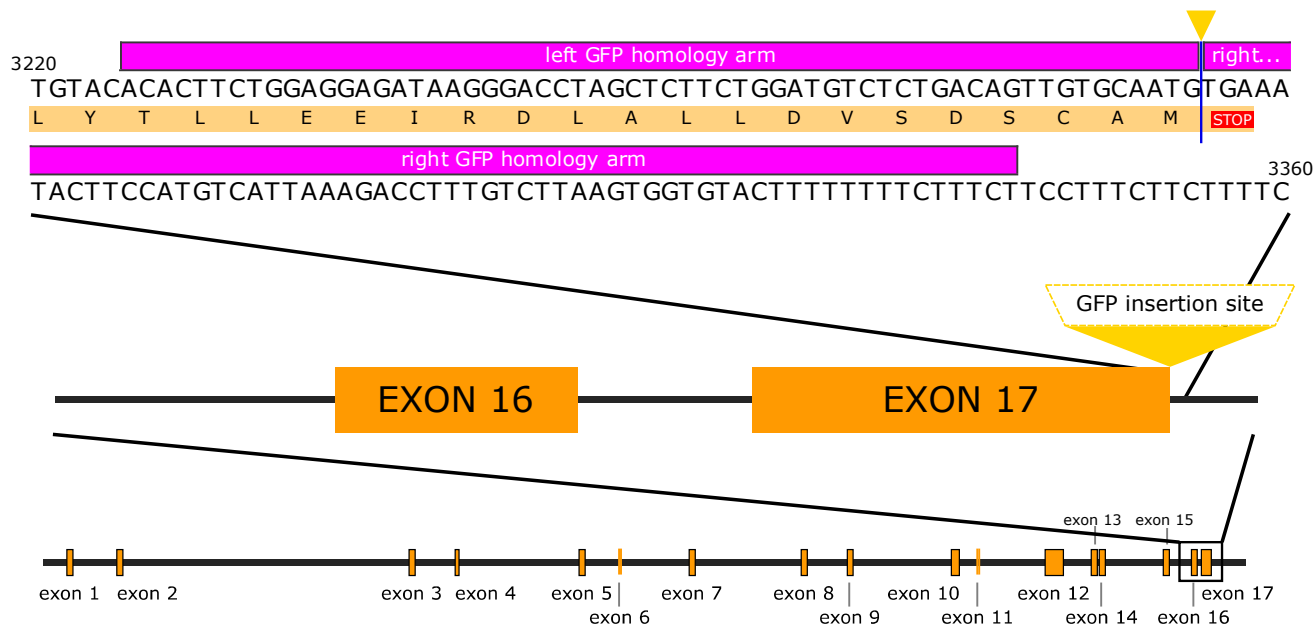


**A****B**

ACACTTCTGGAGGAGATAAGGGACCTAGCTCTTCTGGATGTCTCTGACAGTTGTGCAATGg  
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 gcgatcacatggtcctgctggagttcgtgaccgccgcccgggatcactctcgcatggacgagctgtacaagtaaTGAAATACT  
 TCCATGTCATTAAAGACCTTTGTCTTAAGTGGTGTACTTTTTTTCTTTCT

**Supplemental Figure S1. A.** Schematic map of *Mus musculus Dis3l* gene with marked exons (orange boxes), Cas9 cutting and GFP coding sequence insertion site (orange triangle and blue vertical line) and repair templates homology arms used for homolgy-directed repair (HDR; magenta). Nucleotide sequence corresponds to cDNA sequence based on Dis3l-203 transcript of *Dis3l* gene (Ensembl ID: ENSMUST00000120760.8) **B.** GFP donor sequence with homology arms (in uppercase).