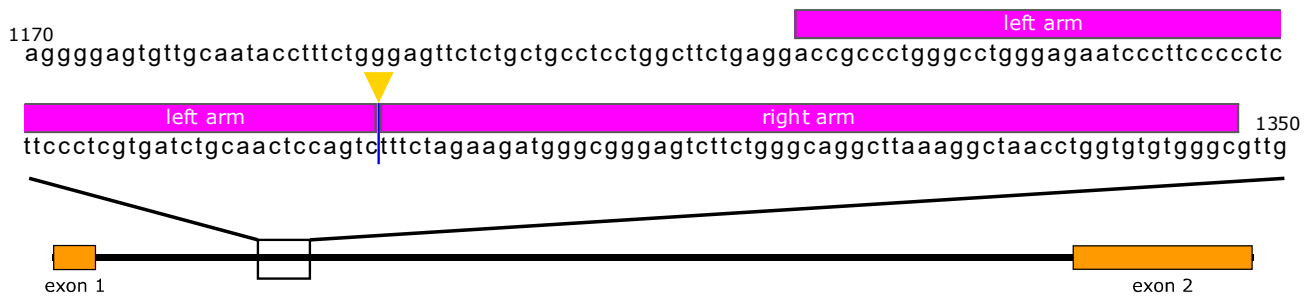


A**B**

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Supplemental Figure S4. A. Schematic map of *Mus musculus Rosa26* gene with marked exons (orange boxes), Cas9 cutting site (orange triangle), homology arms (magenta). Nucleotide sequence corresponds to Gt(ROSA)26Sor-201 transcript of *Rosa26* gene (Ensembl ID: ENSMUST00000124246.6). **B.** Sequence of DNA donor inserted in the cutting site as shown on panel A. Lowercase - cDNA sequence of human Dis3l-202 transcript (Ensembl ID: ENST00000319212.9), uppercase - homology arms.