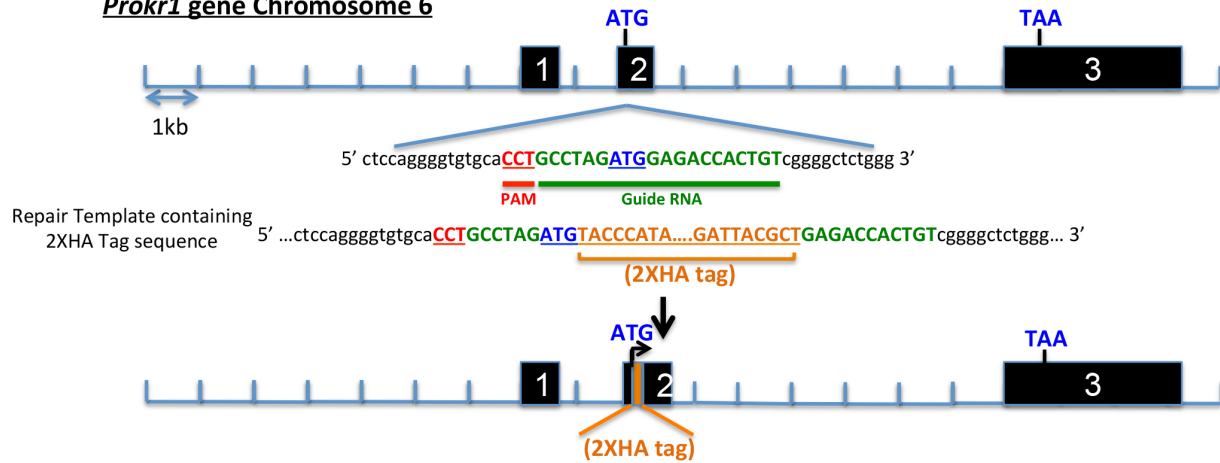


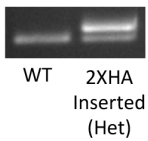
Figure 1 – Supplement 1

A

**Prokr1 gene Chromosome 6**



B



C

Genomic sequence of targeted 2HA-*Prokr1* mouse:

148 150 160 170 180 190 200 210 220 230 240  
 AGTGGGACTGCTCCAGGGGTGTGCACCTGCTCAGTGTACCCATACCATGTGCCAGATTAGCTTACCCATACCATGTGCCAGATTACGCTGAGAACCTGTGCTGGGGCTCT  
 .....  
 .....  
 V G L L Q G C A R A . M V P V D V P D V A V P V D V P D V A E T T V G A L