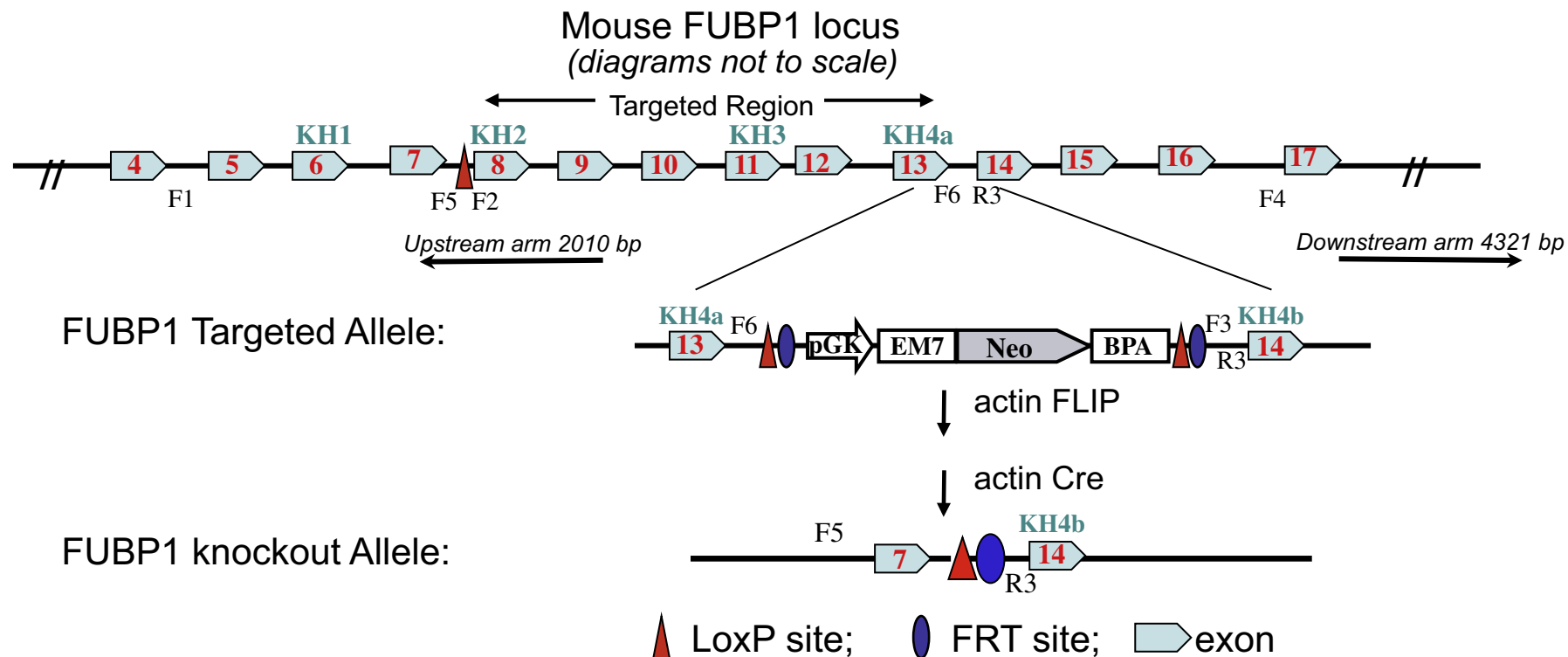


Supplemental Figure 1

A



B

F5_F / R3 detects FBP KO, with a PCR product of ~ 188 bp

F6_F / R3 detects FBP WT, with a PCR product of ~ 207 bp

Annealing temperature: 62°C

F5: Top strand, 19090 - 19112 of mFBP_Celera, Tm 66°C
5' -GGATAAGTTGGGTTATGCTACGT-3'

R3: Bottom Strand, 21224 - 21246 of mFBP_Celera, Tm 66°C
5' -AGCCTGTTCTTCCATCTAGAACT-3'

F6: Top strand, 21039 - 21062 of mFBP_Celera, Tm 66°C
5' -GTCTGTCAGTTACAAAACCTTGATC-3'

