

A

Forward primer

GCTGTTGAACGCTCTGACTTTCGTTCTTCTAGTCATTTGACAATCACCGGTGACAGAGCA

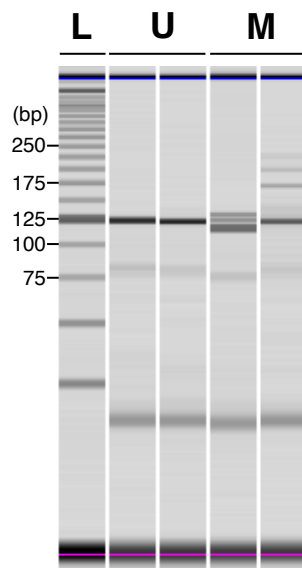
GTGAACGGAAAACCAATCGGTCCCACAACACTTACCAGCTTGTCCGCTTACGTACAGCA

PAM

gRNA

Reverse primer

B



C

WT allele AAAACCAATCGGTCCCACAAC

Mutant allele ($\Delta 4$) AAAACCAATC----CCACAAC

