

Ptf1a^{flox} Genotyping Protocol

5' Primer - 3' UTR Forward: TCACATGTGTTTCTATAAGCTGTTTG

3' Primer – 3' Spacer Reverse (or R2): TTCTCCCAAGTCAGTGCAAG

Program:

95⁰ – 5 minutes

95⁰ – 30 seconds

55⁰ – 30 seconds

72⁰ – 30 seconds

(35 cycles)

72⁰ – 7 minutes

Band Sizes:

WT = 500 bp

Mut = 570 bp