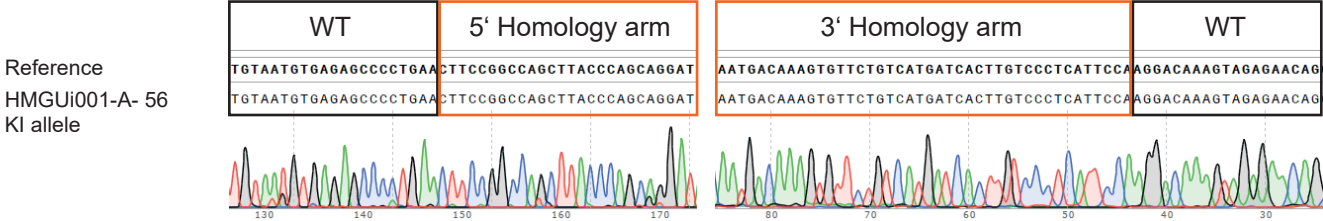


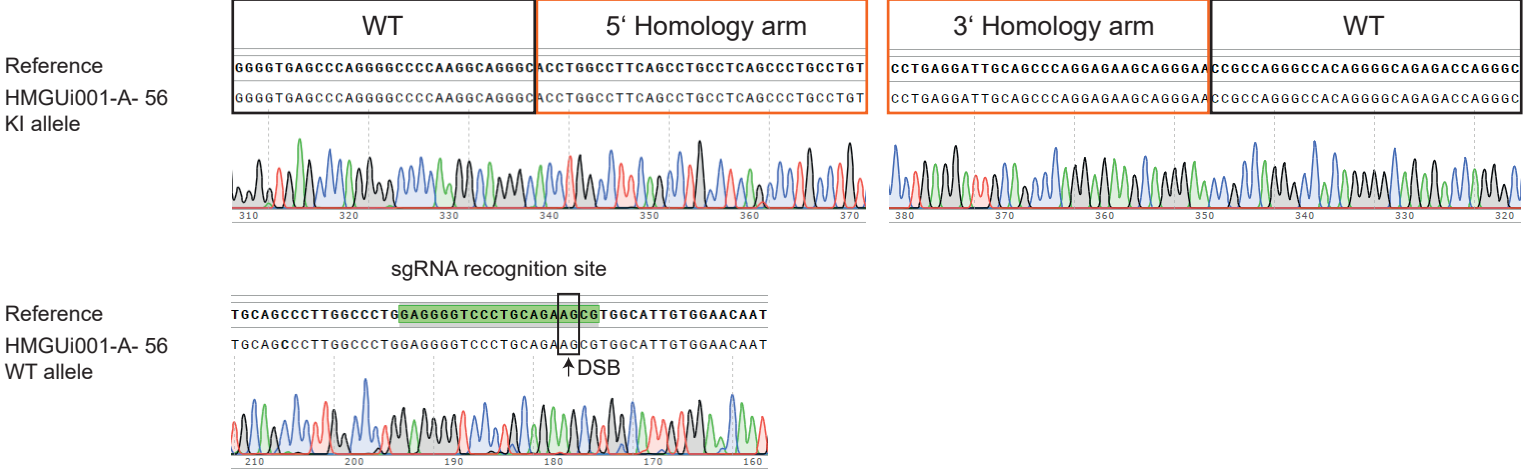
A

Flattop locus (homozygous)



B

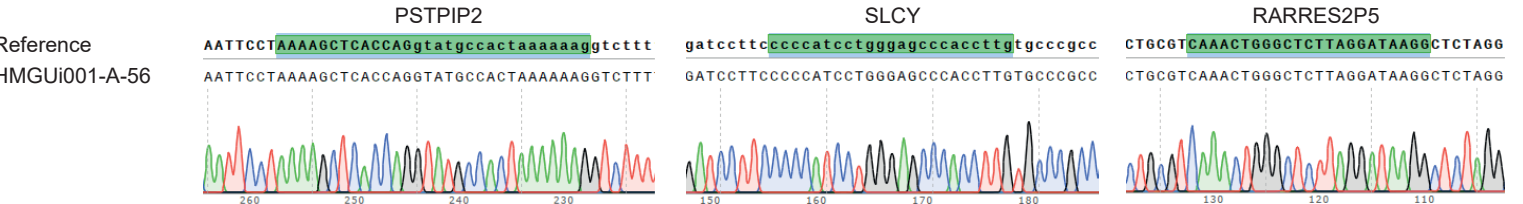
Insulin locus (heterozygous)



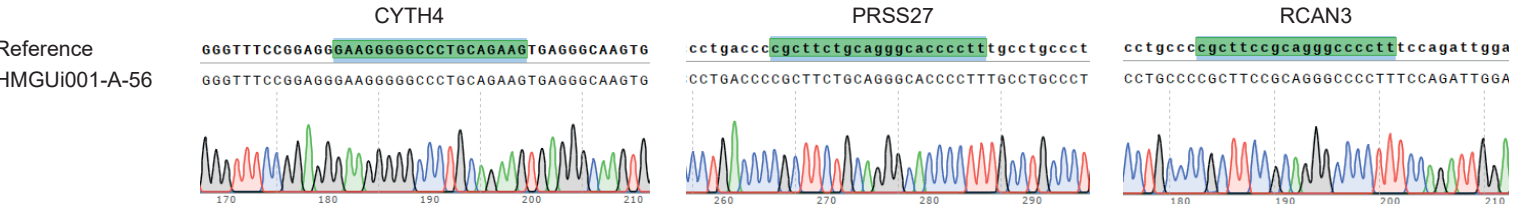
C

Top 3 off-targets of sgRNA targeting *FLTP*

sgRNA off-target sequence



Top 3 off-targets of sgRNA targeting *INS*



D

Mycoplasma test

Cell line	HMGUi001-A-56 passage 41
Method	MycoAlert® PLUS Mycoplasma Detection Kit
Reading Result A	27090
Reading Result B	15980
Ratio	0.6
Explanation	Mycoplasma negative: ratio < 1 Borderline: ratio 1 > 1.2 Mycoplasma positive: ratio > 1.2
Result	Mycoplasma negative

E

