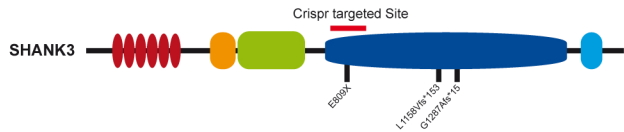
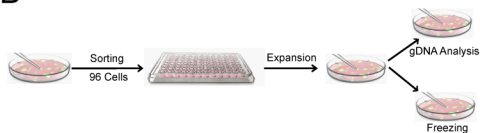


Fig1.

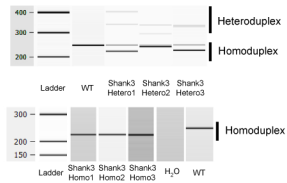
A



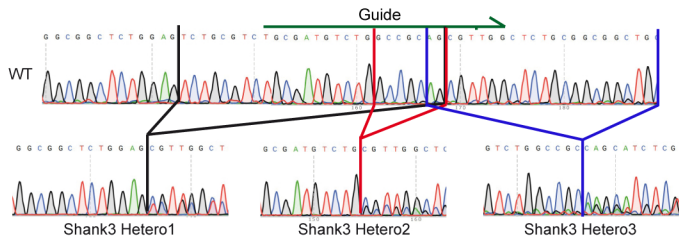
B



C

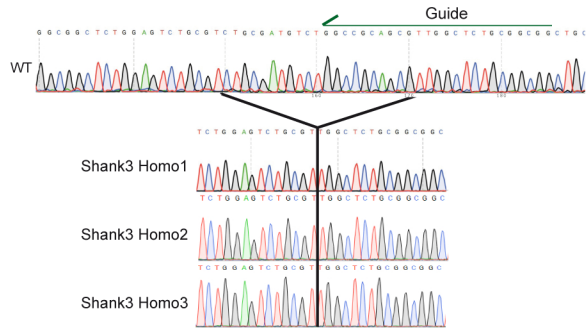


D



	Del	Codon	Protein
Shank3 Hetero1	26 bp	Shank3 c.2401_2426del	p.R802Qfs*18
Shank3 Hetero2	7 bp	Shank3 c.2401_2407del	p.L801Qfs*54
Shank3 Hetero3	23 bp	Shank3 c.2380_2402del	p.A796Rfs*25

E



	Del	Codon	Protein
Shank3 Homo1/2/3	22 bp	Shank3 c. 2380_2402del	p.L801Qfs*49