

Table S1 Germline transmission of TALEN-induced mutations

Microinjection experiment	Founder	Pups	Mutant pups
TALEN-Rik2	R23	15	7
	F5	10	1
TALEN-Fus15 + ODN ^{R513G}	F18	23	13
	F29	15	8
	F37	17	8
	F70	3	2
	F75	7	4
TALEN-Fus15 + ODN ^{P517L}	F36	12	8