Supplementary

The Combinational Use of CRISPR/Cas9 and Targeted Toxin Technology Enables Efficient Isolation of Bi-Allelic Knockout Non-Human Mammalian Clones

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Table S1: Primer sets used for PCR.

Target Gene	Primer	Sequence (5′-3′)	Reference	Expected size of generated band
Mouse *Dgcr2*	S1	GGGGTCACGCGGCTGCCCCG	Kajiwara *et al.* [1]	100 bp
	AS1	ACAGTGAGAACCAGCAGGAA		60 bp
	S2	GGGACGATGAACGGAGGATA		
	AS2	GAGCAGCAGGAAGGCACCGC		
Porcine *GAAT1*	S1	GCAAATTAAGGTAGAACGCA	Sato *et al.* [2]	230 bp
	AS1	TTCCCAAAACACAACCATTA		150 bp
	S2	AGAAAAGATATTGGTATAAG		
	AS2	CAGTTGAGACAAGCAGCATT		
Porcine *TGFβRI*	S1	GGCGGGACCTGGAGGTGGC	Vellucci *et al.* [3]	62 bp
	AS1	CAGCACGAAGAGGAGCAGCC		91 bp
	S2	ATGGAGGTGGCGGCCGGTGC		
	AS2	TGGAATGCCGTCGGCTCCGG		

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3. Vellucci, V.F.; Reiss, M. Cloning and genomic organization of the human transforming growth factor-beta type I receptor gene. *Genomics* **1997**, *46*, 278–283.