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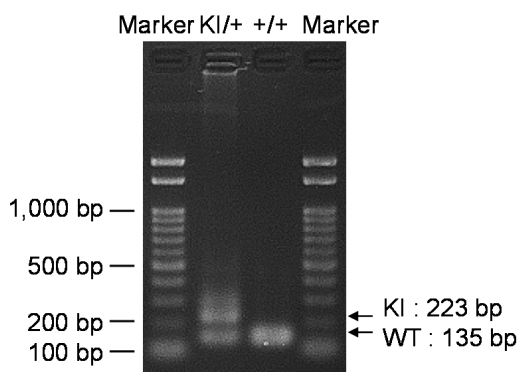
Strain name B6.Cg-Rit1^{<tm1.1(A57G)Tumg>}

[illegible]

Enzyme	TOYOBO KOD FX (Code.No : KFX-101)
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[illegible][illegible]

Marker	Gene Ladder 100 (Wako, Cat. 316-06951)
Gel	2% agarose in 1 X TAE (100 V, 30 min)



primer_set		product_size	product (allele type)	
primer 1	primer 2	135 bp	WT	+/+ (wild-type): 135 bp KI/+ (heterozygous): 135 bp and 223 bp
primer 1	primer 2	223 bp	KI	

Comment Standard PCR

Novagen KOD Xtreme™ Hot Start DNA Polymerase can be purchased from EMD.