



Sheet ID PS_08141
Release date : 3/2/2021
Print date : 3/2/2021

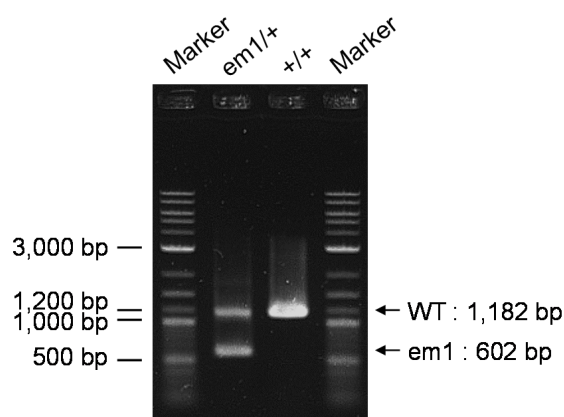
Strain name C57BL/6N-Prx^{em1R}

[illegible]

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

Gel	1% agarose in 1 X TAE (100 V, 30 min)
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primer_set		product_size	product (allele type)	
primer 1	primer 2	1,182 bp	WT	+/+ (wild-type): 1182 bp em1/+ (heterozygous): 1182 bp and 602 bp
primer 1	primer 2	602 bp	em1	

Comment Standard PCR

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