



Sheet ID PS_08196
Release date : 12/7/2021
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Strain name B6.B6D2-Hmces^{em1}Nsas

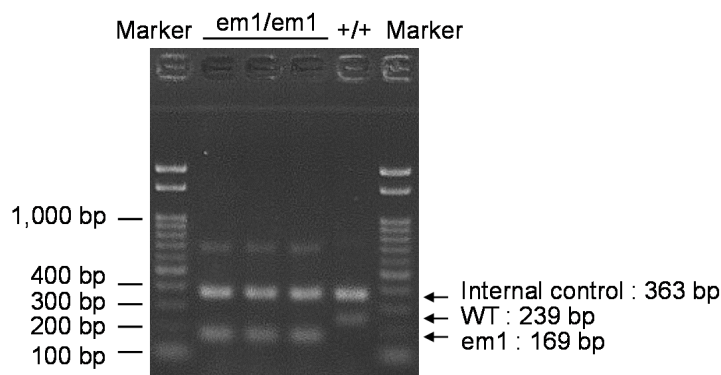
[illegible]

Enzyme	QIAGEN Multiplex PCR Kit (Cat. No. 206143)
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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)
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primer_set		product_size	product (allele type)	
primer 1	primer 2	363 bp	Internal control	+/+ (wild-type): 363 bp and 239 bp em1/em1 (homozygous): 363 bp and 169 bp
primer 2	primer 3	239 bp	WT	
primer 1	primer 4	169 bp	em1	

Comment Allele specific PCR (ASP)

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