

PCR protocol

RBRC 03833

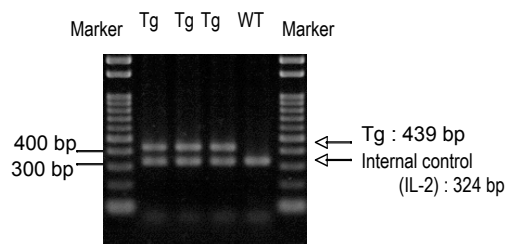
Strain name C57BL/6J-Tg(Stab2-CLEC4M)18Mke

Primer	primer_name	primer_seq	length		
1	F1	GACTGCATTTGAACGCCTGT	20		Depositor's primer
2	vec L-r	CGGAATTCACTATTCGTCTCTGAAGCAG	28		Depositor's primer
3	oIMR0042	CTAGGCCACAGAATTGAAAGATCT	24		JAX Genotyping Protocol
4	oIMR0043	GTAGGTGGAAATTCTAGCATCATCC	25		JAX Genotyping Protocol

Reaction Components

Enzyme TaKaRa Ex Taq (Cat. No. RR001A)

Reaction Conditions

[illegible][illegible]

Marker

Gene Ladder 100 (Wako, Cat. 316-06951)

Gel

2% agarose in 1 X TAE (100 V, 30 min)

PCR products

primer_set		product_size	product
primer 1	primer 2	439 bp	Tg
primer 3	primer 4	324 bp	Internal control (IL-2)

Comment