

PCR protocol

RBRC 04940

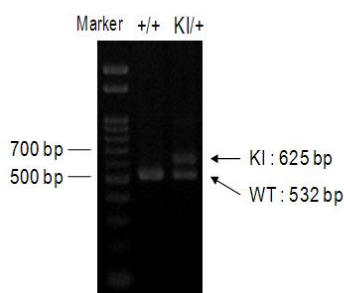
Strain name B6.B6D2-Tg(Ins2-Tnf)

Primer	primer_name	primer_seq	length		
1	RIP2	TAAGGCTAAGTAGAGGTGT	19		Depositor's primer
2	3' TNF	GAGAAGAGGCTGAGACATAG	20		Depositor's primer
3	mLC3ex3GT	TGAGCGAGCTCATCAAGATAATCAGGT	27		Mol. Biol. Cell., 15, 1101-1111 (2004).
4	mLC3ex4AG	GTTAGCATTGAGCTGCAAGCGCCGTCT	27		Mol. Biol. Cell., 15, 1101-1111 (2004).

Reaction Components

Enzyme	TaKaRa Ex Taq (Cat. No. RR001A)
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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	344 bp	Tg
primer 3	primer 4	550 bp	Internal control (LC3)

Comment