

PCR protocol

BRC_No 01771

Strain name C57BL/6J-TgN (pCAGNG2cDNA)3NCCRI

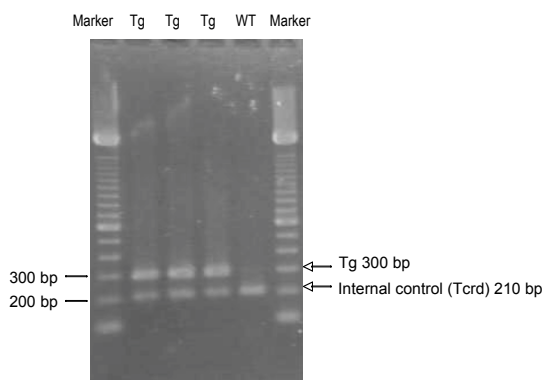
Primer

primer	primer_name	primer_seq	length	
1	CAGp-f	CGTGCTGGTTGTTGTGCTGTCT	22	
2	NG2-R	TGGAGCAGTAAGTCTACTCTGGTCA	25	
3	oIMR0015	CAAATGTTGCTTGTCTGGTG	20	internal control (Tcrd)
4	oIMR0016	GTCAGTCGAGTGCACAGTTT	20	internal control (Tcrd)

Reaction Components

Enzyme	Roche Taq (Cat. No. BM1418432)
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Reaction Conditions

[illegible][illegible]

Marker

100 bp ladder (Invitrogen, Cat. 15628-050)
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Gel

2% agarose in 1 X TAE (100 V, 35 min)

PCR products

primer_set		product_size	product
primer 1	primer 2	300 bp	Tg
primer 3	primer 4	210 bp	internal control (Tcrd)

Comment