

PCR protocol

BRC_No 01357

Strain name C57BL/6-Tg(grm2-IL2RA)1Kyo

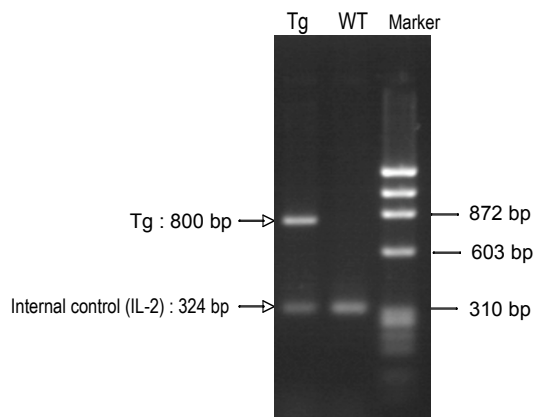
Primer

index	primer_name	primer_seq	length	
1	IGF2	ATGGATTCATACCTGCTGATGTGG	24	
2	IGR2	CTAGATTGTTCTTCTACTCTTCCT	24	
3	oIMR0042	CTAGGCCACAGAATTGAAAGATCT	24	Internal control (IL-2)
4	oIMR0043	GTAGGTGGAAATTCTAGCATCATCC	25	Internal control (IL-2)

Reaction Components

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

[illegible][illegible]

Marker

ϕ X174 Hae III

Gel

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

Comment

PCR products

primer_set		product_size	product
primer 1	primer 2	800 bp	Tg
primer 3	primer 4	324 bp	internal control (IL-2)