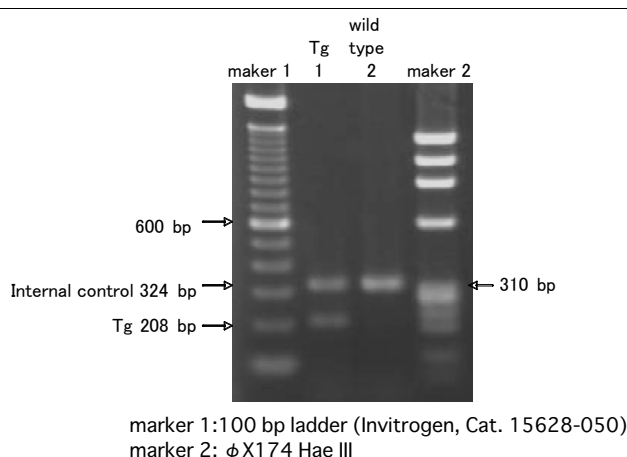


Strain name C57BL/6-Tg(Tcra UP4.7)

primer	primer_name	primer_seq	length	
1	Vα2.5 specific	CCTGCTCTCCTGATAGCCA	19	
2	Jα19 specific	CTATAACCTTCAGTCTGGTA	20	
3	oIMR0042	CTAGGCCACAGAATTGAAAGATCT	24	Internal control (IL-2)
4	oIMR0043	GTAGGTGGAAATTCTAGCATCATCC	25	Internal control (IL-2)

Reaction Conditions

step	temp (°C)	time (sec)	note
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[illegible][illegible]

PCR products

primer_set		product_size	product
primer 1	primer 2	208 bp	Tg
primer 3	primer 4	324 bp	internal control (IL-2)

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

Comment