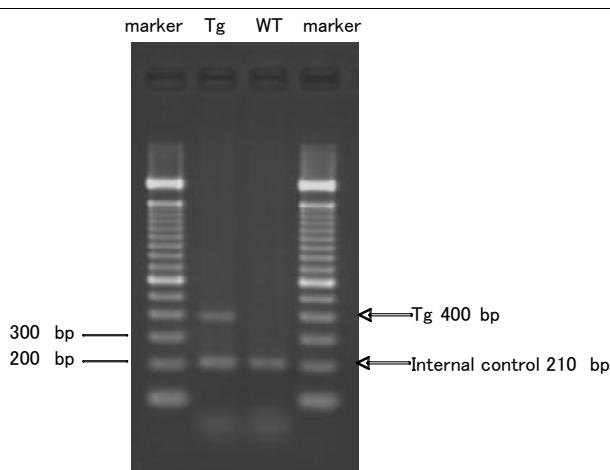


Strain name CAG-CAT-Nkx2.5#12

primer	primer_name	primer_seq	length	
1	CAT-pA-FF	ACCTCCCCCTgAACCTgAAAC	21	
2	Nkx2.5-CATR	TGCTCCAGGTTCAGGATGTC	20	
3	oIMR0015	CAAATGTTGCTTGTCTGGTG	20	Internal control (Tcrd)
4	oIMR0016	GTCAGTCGAGTGCACAGTTT	20	Internal control (Tcrd)

Reaction Conditions

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

100 bp ladder (Invitrogen, Cat. 15628-050)
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2% agarose in 1 X TAE (100 V, 30 min)

primer_set		product_size	product
primer 1	primer 2	400 bp	Tg
primer 3	primer 4	210 bp	internal control (Tcrd)

Comment