

PCR protocol

RBRC 04414

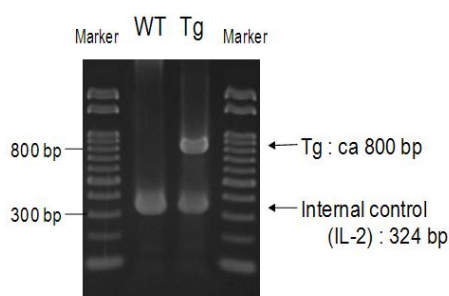
Strain name STOCK Tg(Lefty1-mVenus)4Hmd

Primer	primer_name	primer_seq	length		
1	lefty1-53	CAGGCATCCAGCAGAGAACG	20		Depositor's primer
2	oIMR1416	TCCTTGAAGAAGATGGTGCG	20		JAX Genotyping Protocol
3	oIMR0042	CTAGGCCACAGAATTGAAAGATCT	24		JAX Genotyping Protocol
4	oIMR0043	GTAGGTGGAAATTCTAGCATCATCC	25		JAX Genotyping Protocol

Reaction Components

Enzyme TOYOBO KOD FX (Code.No : KFX-101)

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	ca 800 bp	Tg
primer 3	primer 4	324 bp	Internal control (IL-2)

Comment