

RBRC 02597

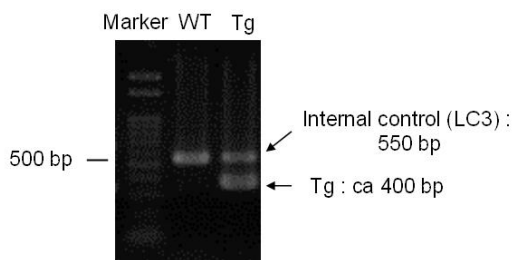
Strain name Hes7-Cre (Acc. No. CDB0551T)

Primer	primer_name	primer_seq	length		
1	pH7Cre-WT(+)	TGAGTCCACCGAAGGGTCCGGAGGAGCCAT	30		Dev. Cell, 13, 298-304 (2007)
2	pH7Cre-TG(-)	TCGTGGCAGCCCGGACCGACGATGAAGCAT	30		Dev. Cell, 13, 298-304 (2007)
3	mLC3ex3GT	TGAGCGAGCTCATCAAGATAATCAGGT	27		Mol. Biol. Cell., 15, 1101-1111 (2004).
4	mLC3ex4AG	GTTAGCATTGAGCTGCAAGCGCCGTCT	27		Mol. Biol. Cell., 15, 1101-1111 (2004).

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 400 bp	Tg
primer 3	primer 4	550 bp	Internal control (LC3)

Comment