

RBRC 01173

Strain name C;B6CB-Hivep1<tm1Sis>/Rbrc

[illegible]

Reaction Components

Enzyme	Roche Taq (Cat. No. BM1418432)
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Reagent	Conc	Reaction 1	2	3	4	
H ₂ O		17.3	17.3			(μ L)
PCR buffer	10 X	2.5	2.5			
dNTP	2.5 mM	2.0	2.0			
primer 1	10 pmol/ μ l	1.0	0			
primer 2	10 pmol/ μ l	1.0	1.0			
primer 3	10 pmol/ μ l	0	1.0			
DNA		1.0	1.0			
Taq		0.2	0.2			
						Mark
						Gel
	total	25	25			

Reaction Conditions

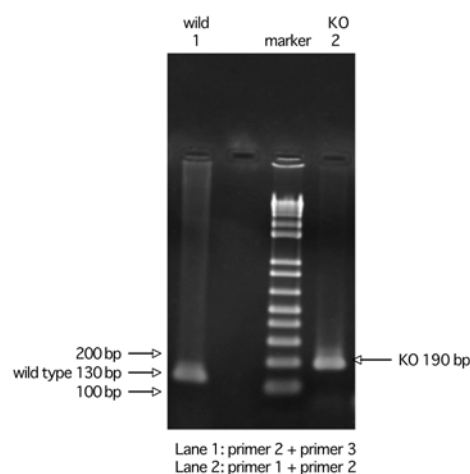
[illegible]

Marker

1 kb plus DNA ladder (Invitrogen, Cat. 10787-026)

Gel

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



primer_set		product_size	product (allele type)
primer 1	primer 2	190 bp	KO
primer 2	primer 3	130 bp	WT

Comment Separated PCR

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