



Sheet ID PS_03073
Release date : 5/6/2022
Print date : 5/6/2022

Strain name C57BL/6J-Tg(Prnp-Sept4)1Ksh

[illegible]

Reaction Components

Enzyme TaKaRa Ex Taq (Cat. No. RR001A)

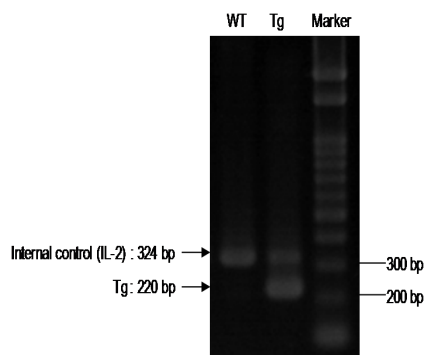
Reaction Conditions

[illegible]

Reagent	Conc	Reaction 1	2	3	4	
H ₂ O		11.3				(μL)
PCR buffer	10 X	2.0				
dNTP	2.5 mM	1.6				
primer 1	10 pmol/ μl	1.0				
primer 2	10 pmol/ μl	1.0				
primer 3	10 pmol/ μl	1.0				
primer 4	10 pmol/ μl	1.0				
DNA		1.0				
Taq	5 U/ μl	0.1				
						Mark
						Gel
	total	20				

Marker	Gene Ladder 100 (Wako, Cat. 316-06951)
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Gel	2% agarose in 1 X TAE (100 V, 30 min)
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primer_set		product_size	product (allele type)
primer 1	primer 2	220 bp	Tg
primer 3	primer 4	324 bp	Internal control (IL-2)

Comment

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RBRC 03800

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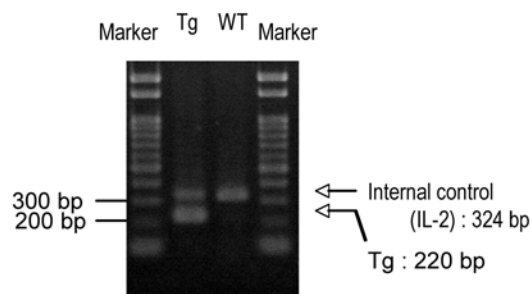
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