

MSE (EM:11832)

Primers :

Lac Z 1311 c : 5' *GTC GTT TTA CAA CGT CGT GAC T* 3'

Lac Z 1583 nc : 5' *GAT GGG CGC ATC GTA ACC GTG C* 3'

PCR mix :

MgCl ₂ 50 mM	0,75µl
Tampon 10X	2,5µl
dNTP 100 mM	0,2µl
Lac Z 1311 c	0,5µl
Lac Z 1583 nc	0,5µl
Taq polymerase	0,25µl (Eurobio)
DNA	1,0µl
H ₂ O qsp	25 µl

PCR program :

94°C 2mn

92°C	1mn	} X 35 cycles
65°C	1mn	
72°C	1 mn	

72°C 10mn

Product Size :

WT : -

Mutant : 270 bp