

Ebf 3 (EM:11831)

Primers :

3E50 : 5'-GGG CAC ACC ACA GTC TGT GTC A-3'

3E51: 5'-GGA GGA TAT ACA GGG TCA CAC TAG A-3'

Lac2 : 5'-GCG CCG GTC ACC ATT ACC A-3'

PCR mix :

MgCl ₂ 25 mM	2,0µl
Tampon 5X	5,0µl
dNTP 10 mM	2,0µl
3E50 100ng/µl	1,0µl
3 ^E 51 100ng/µl	0,25µl
Lac2	0,75µl
GOTaq 5U/µl	0,5µl (Promega)
ADN	2,0µl
H ₂ O qsp	25 µl

PCR program :

94°C 2mn

94°C 1mn }
60°C 1mn } X 40 cycles
72°C 30sec }

72°C 10mn

Product Size :

WT : 270 bp

Mutant : 470 bp