

PCR TgHO1

1- PCR reaction

Taq Buffer 10x	2 μ l
MgCl ₂ 25mM	1.2 μ l
dNTPs	2 μ l
Primer RT-HO1_f (5pmol/ul)	1 μ l
Primer RT-HO1_r (5pmol/ul)	1 μ l
Taq pol	0.2 μ l
DNA	1 μ l
sdH ₂ O	11.6 μ l

2- PCR program :

94°C for 4:00

52°C for 0:45

72°C for 1:30

93°C for 0:45

52°C for 0:45

72°C for 1:30

29 cycles

72°C for 10:00

16°C for 5:00

3- Primers:

- Primer RT-HO1_f: 5' 3'

- Primer RT-HO1_r: 5' 3'

4- Amplifications: