

MAPK4-mitogen-activated protein kinase 4 Gene

Reference: PTXBC117216

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ERK-4; ERK4; PRKM4; p63-MAPK; p63MAPK; mitogen-activated protein kinase 4; Erk3-related; MAP kinase isoform p63; MAPK 4; extracellular signal-regulated kinase 4		

For research use only.

GENE DESCRIPTION	mitogen-activated protein kinase 4
GENE ID	5596
ORIGIN SPECIES	Human
ACCESSIONS	BC117216
VECTOR	pDONR223
NCBI SYMBOL	MAPK4
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggctgagaagggtgactgcatgccagtgctctatgggtatgacctcggtggcgctttgtgacttcaacccctgggcttgggtgctcaatggttgggtgctgctggccgtggacagccgggctgcccgaagggtcgtgtgaagaagattgccctgagcgtatgcccgagcatgaagc
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