

MAP2K1-mitogen-activated protein kinase kinase 1 Gene

Reference: PTXBC139729

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CFC3; MAPKK1; MKK1; PRKMK1; dual specificity mitogen-activated protein kinase kinase 1; ERK activator kinase 1; MAPK/ERK kinase 1; MAPKK 1; MEK 1; protein kinase, mitogen-activated, kinase 1 (MAP kinase kinase 1); mitogen-activated protein kinase kinase 1		

For research use only.

GENE DESCRIPTION	mitogen-activated protein kinase kinase 1
GENE ID	5604
ORIGIN SPECIES	Human
ACCESSIONS	BC139729
VECTOR	pDONR223
NCBI SYMBOL	MAP2K1
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)

atgcccaagaagaagccgacccatccagctgaaccgccccgacggctctgcagttaacgggacacagctctgcggagaccaacttggagcccttcagaagaagctggaggagctagagctgatgagcagcagcgaagcgcccttgaggcctttaccagaagcagaa
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