



Reference: PTXBC007404

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BMK1; ERK4; PRKM7; mitogen-activated protein kinase 7; BMK-1; BMK1 kinase; ERK-5; MAP kinase 7; MAPK 7; big MAP kinase 1; extracellular-signal-regulated kinase 5		

For research use only.

GENE DESCRIPTION	mitogen-activated protein kinase 7
GENE ID	5598
ORIGIN SPECIES	Human
ACCESSIONS	BC007404
VECTOR	pDONR223
NCBI SYMBOL	MAPK7
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgaaagcagactgcaccagatcatcactctctacagccctctacactggaacacgtgcgtactctgtaccactctgtcggggcctgaagtactgactcggctcaggtaatcacaccgtgactgaagccctcaacactattgtgtaatgagaactctgtagctcaagattgtgga
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agatgagctcccaatgctcctgctcactcactcctcactcctcagcagactca

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