

RPS6KA4-ribosomal protein S6 kinase, 90kDa, polypeptide 4 Gene

Reference: PTXBC047896

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MSK2; RSK-B; S6K-alpha-4; ribosomal protein S6 kinase alpha-4; 90 kDa ribosomal protein S6 kinase 4; mitogen- and stress-activated protein kinase 2; nuclear mitogen- and stress-activated protein kinase 2; ribosomal protein S6 kinase, 90kDa, polypeptide 4;		

For research use only.

GENE DESCRIPTION	ribosomal protein S6 kinase, 90kDa, polypeptide 4
GENE ID	8986
ORIGIN SPECIES	Human
ACCESSIONS	BC047896
VECTOR	pDONR223
NCBI SYMBOL	RPS6KA4
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)

atgggggacgaggacgacgatgagctgcccgtggagctgcccgtacacagaagccaacctgaccgggacgaggagaggtgagctggagaaacttgagctgctcaaggtgctgggacgggagcctacggcaaggtgttctgtggtggaagggcggggggcagcagc
cggggaagctgtacgcatgaaggtgctgcaagggcgctggtgacgagcgccaagacgagggagcacacgacgacccagcgcctgggtgagctgggtgcccaggcgcccttctgtgacgctgcaclacgcttccagacggatgccaagctgacatctctgga
ctatgtgagcggcggggagatgttccaccacctctaccagcggcagttcaaggaggtgaggtgctggtatgggggtgagatcgtgctgcccctggaacacctgcacaagctcggcatattaccgagacctgaaactggagaatgtgctgctggactccgagggccacattgt
ctcacggactcgggctgagcaaggattctgacggaggagaaagagcggaccttctcctctgtggcaccatcgatcatatggccccgaatcatcctgtagcaagacggggcatggcaaggctgtggactgggtgagcctgggcatcttctcttcgagctgctgacgggggct
cgcccttcacccctggagggcgagaggaacacgagggctgaggtgtctgacggatcctgaagtgctccctccttccccctcgatcggggccgctggcgagcagcctgctgacggctgttttgaaggatcctaagaagcgattggcgggggccccagggggcacaagaa
gtccggaaccatcccttctccagggcctgattgggtgctgctgctgcccaggaagattccagccccattccggccccaaatccgctcagagctggatgtgggcaacttgcggagggaattcactcggctggagcctgtctactacccccctggcagccccccacgtgggacccccga
atcttccagggatactctttgtggcaccctcattctcttggaccacaacacgcccggagatcatgtgcaaaatccgagggggcgcttctccttgacggggaggcctggcagggtgtatccgaggaagcgaaggagctgggtccgagggtcctgacctggacccccgcaagcg
gctgaagctcgagggactcggggcagctcgtgctgcaaggacggcagcgcgcctcctcgcctccgctccggagcggcgacgtgctcgagtccttggggccgagtgctcgggtctcaacgccacctcatggcatcaacggggcaagcgggagggcttcttctgaaga
gcgtggagaacgcacccctgccaagcggcggaagcagaagctgaggagcggcaccgctcccgccgggctccctgacccagccaacccgggcccagcggccctgctgcccgaaggggcccccgccgagccaagccccctgccccctctaa