

PPP4R1-protein phosphatase 4, regulatory subunit 1 Gene

Reference: PTXBC060829

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MEG1; PP4(Rmeg); PP4R1; serine/threonine-protein phosphatase 4 regulatory subunit 1; serine/threonine phosphatase 4; protein phosphatase 4 regulatory subunit 1		

For research use only.

GENE DESCRIPTION	protein phosphatase 4, regulatory subunit 1
GENE ID	9989
ORIGIN SPECIES	Human
ACCESSIONS	BC060829
VECTOR	pDONR223
NCBI SYMBOL	PPP4R1
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)

atggcggacctctcgtcgtcaggagacctgcaggaggacgcagacggatccctggacttctcacaagatgaaatgttgacccctgggagattggacaagatgctgcaagtgagaacatatttaacagacaaatgtggccggagttgtcgtacatcttgagggaagtctgcgatgataaagagattgtattgtgttggaaagattagcagattggccgafgattcagaaccaactgtgagagcggagctgaggaacaggtgctcaccatcgactgtttgtcaagaaaaccggcctcaataccatgctcttttcaaaattcttactacattgtgttagataccttgacagatcagaataacaggtgaggaacaaagtcaggcagcttctggtcctgttgagcaggagctcattgaacgattgtgagacacaaagtgtgcccctgtcctatagagctgacagccccagatagcaatgatgtgtaaaacagagctgtggtctataatgtgcaaaatggctcccatggttgggaaggatattacagagcgtcttattcctccctagggtttgtgagatgtgctgcgattgcagaatgtttcacgttcgaaaggtctgtgctcccaatttggagatatttgcagtgtagttggccagcaagctactgaagaatgtgtgctgccagatttttcagcttgttctgataatgtatggggagtcgaaaggtctgtcgtgaatgcttcatggcgtttcatgtgcaacatgtcaagaatccgacggaccaaaattatcagcacttttatttaattgtatcagtgatccttcacgttgggttcgccaagcagcttttcagctctgggacctttcatatctacttttctaaccatctagctcagggccatttttaaaagaaagcaaaagttcagaagagatgtcagtagaacaacaaatagaccagagatcaagaagcccccagagagtgataagtcaggccagaggaatactccttcagatctcagtgtagtaattccagtgctactggaacacacagatggaagaccatgctgctgaaggcatccgggaagcctctaggtgaaatagtttccactggacagctctttactttgtacttctcctcagaatctcaccaggagcagctagtaatgagaatgataaaaaacctgttaactacaatctatgtttacgaccagaggttggcaccacttcacaagattcagctctcttagatcaggaaattgtataactccttcaattctggaggactcctcctctgaaatagatcatagatagagcttgacagaactctggggaaaacccagccagaggagggaccagaggaagaatctgagggccctgtgccagcttccaaacatcaccatggccaccagaaaggaactggaagaatgatagaaaatctagagccacattgatccagatgttaagcacaagtggaagtgctgtccgtcgtactacgtgcttcagcctggtgatgcacatgaagagaccatcagtagataaaaagagaagtgattgcaagatgaactggatataaatgagctaccaaatgtaaaataatcaagaagattctgtgctttaaaccagcagatgctgttgagaatagtgactccactcttactatattcacagcgattcagacttgagcaacaatagcagttttagccctgtgaggaaggaactaaagtacaagatgtgtacctcaggcgttggtagatcagattattctatgactgaccttctcgtgcacagacggttgacactgaaattgctaagcactgtgcatatagcctccctgggtgtgacctggaagacagaattggcactgctgagagagacgtatgagactctggcctcagacatgagtggaaggttcgacgaactctgacattctccacacagcttgcagttattcttgagatcaattgacagctgcagatctggttccaatttttaatggatttttaaaagaccctgatgaagtcaggataggtgttcttaaacacttgcatgattttctgaagcttctcattatgacaaaagaagagaatattcttcaactctcagaggtttgtgacagataatagtagaaattggcgggttcgagctgaactggaacagctgattttactctagagttatagtcacagagatgtttatgactattacgtccattgtctgaatctgtgtgcagacaaagtcttctgtctgttggtgatttctacaagttgttcagcagagatgttgaagaagctgcacgaggcaacacccaacgttcggagtggaactcaaatgagctgtggagaactttggcagatgtcccaagtggtctgtgtggcgaagcctttgtcttctgtcggcagactgtcattgagatgactgctccatggaccagttgtgtgcatctcatgcccgcagctgtgtaacatttagcaagctaccctgccaagtacaaaatctccgaagatgccatgagacagcgtcctgacattaaagacaactctactagaaaagactatttctgtgctctgccagctgccaccaggagcgtgtggagcagaccatcatgctctcagatggaccgtgacagcagtgcaagattttgcaagctaccctgccaagtacaaaatctccgaagatgccatgagacagcgtcctaacctactg