

Product datasheet for **SC212365**

PP4R4 (PPP4R4) (NM_058237) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PP4R4 (PPP4R4) (NM_058237) Human 3' UTR Clone
Symbol:	PP4R4
Synonyms:	CFAP14; KIAA1622; PP4R4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_058237
Insert Size:	1129 bp
Insert Sequence:	>SC212365 3' UTR clone of NM_058237 The sequence shown below is from the reference sequence of NM_058237. The complete sequence of this clone may contain minor differences, such as SNPs. Red =Cloning site Blue =Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

AACCACGGAAGGCTACCTTAAAAATCCAGAAAATCCAATCCT**TA**AATCAACTGCTTGATGAAGGAGGCAAA
ACAAAGGCAGCAGGAGATAATGTGATTGGTACACAAAAGCTAAAGCAGTGGCTGGGGCTTTGTTTTTAA
TTTTGGGTTTTTTTTTTTGTGTTGTTAATGAGCAGAAAGAGAGACATAATGACAGCTGATGTTAACTT
TTCATATTTCAAATTAGATTCCTAGGAGGTATAATATATATTTCTTGAGTAATAATGTGGTTACGGAAT
TCCAATGTTATAGTGAAGTGAATGAAAAACATCTCTAGGAATGTGCTTTAACCACTGCTGCAAAAAGAGA
CAAGTCTGCATTTATTTGTGCAGGAAACCAGCCATTTAATTGTTCTAGAGTTTTAGCATTTAAAAATCGT
ATGAAAGTCTACATCAGCTGAATTGTCCCTAGCTTGATAAGCACTTGGAGGGGACTTGGAAAGGTGAGAAA
GATACTGCATTTTCTCATGAGTCTCAAAGCCACTTGAAGTCACTGAAAGGATGCAAAATAGCCGTC
TGCGATTTTGGCGGCCCTCCGGATTGTGGTGACAATATGTTGTACCCGGACATCCCAAATTTAAATTTG
GCAGTGAAGTCCACAAAGATTTCTGGTAACCTTGGTACATAAATACCTTAAAAATAATAGATTGATGA
TTTTCTTTATTTCCCTAGAGAATTTATTTATAAATACTTTGTTACATTTTAGATTGTACTTGTCTTTAT
TTAAAATGATGAATCTAGTCTGAATCAGCTGTTATTCCAAGCTATCATGCTTAAGCTATGTCAACAGCAT
TTATTTGTAATGCTAATATTTCCATCAAAAATTTGCCTGTGGAATATATACAGTTCTTAATTTTAAAC
TGTCAGTTCTTGAGATATACCGTGTGAAGCTATTGTCAGCTTCTCTATTTCAAAATGCAATCAGCATATA
ACTATATTGATATTAGAAGATATTTGTTTTTAAATATATTGATGTATGATAAAGATGATCTAATTTGT
GAATGCATATGTATGTGTGTTACTTTTTATAATGTGAAATAATGAATAATGAATTTACTCAAAATAAA
CATAGTTA

ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCG



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Restriction Sites:	Sgfl-Mlul
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_058237.1
Summary:	The protein encoded by this gene is a HEAT-like repeat-containing protein. The HEAT repeat is a tandemly repeated, 37-47 amino acid long module occurring in a number of cytoplasmic proteins. Arrays of HEAT repeats form a rod-like helical structure and appear to function as protein-protein interaction surfaces. The repeat-containing region of this protein has some similarity to the constant regulatory domain of the protein phosphatase 2A PR65/A subunit. The encoded protein binds protein serine/threonine phosphatase 4c in the cytoplasm. [provided by RefSeq, Jan 2017]
Locus ID:	57718