

Product datasheet for **SC205453**

PP4R4 (PPP4R4) (NM_020958) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PP4R4 (PPP4R4) (NM_020958) Human 3' UTR Clone
Symbol:	PP4R4
Synonyms:	CFAP14; KIAA1622; PP4R4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_020958
Insert Size:	422 bp
Insert Sequence:	>SC205453 3'UTR clone of NM_020958 The sequence shown below is from the reference sequence of NM_020958. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC ATCTCACATATGTTTGTCCAGAGGGTGT GA CTCTGTGGAGGAGAACACTTACTGTGGACAGTCCCAGAT GTTGAAGTCAGCACAACAAGAGAAAAACCCAAATCCTGATAAGACTTGAGGATTTTTCGAAAATTAAT GCAAAATAGTTGGGGCAAATGTTGCTGCGGGAGTCAAGACTAAGTAATACAGTAAGAAGATATGAAGTT GGAGAGCTTCTCATGTTCTTCTTTGTATAAAGTTTGCATACGTACAAAACCCAGGACTTTAATGACTT TAAGAGGGGGCAGAATTGCATCTTTGGAAGTTAACAGACTCATGTGAAGTGAATGTACGTTGTGGCC CTCACAATTGATTTAATATTTATTTGCAAAGTCTTTCTGTTTCTAAATAAAAGCTGTGCCCTTCTGAA ACCTGTAA ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
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_020958.3](#)

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

MW: 16.2