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Product datasheet for SC201254

PRR4 (NM_001098538) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	PRR4
Synonyms:	LPRP; PROL4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001098538
Insert Size:	125 bp
Insert Sequence:	>SC201254 3'UTR clone of NM_001098538 The sequence shown below is from the reference sequence of NM_001098538. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GGTAATCTAGAATTCAGTGGCAGAAAATAAATAAGAAGATAACTTCCTTCAGAAAGCCATGACATTGAA ATAATGTGGTCATAACTCTTTCTTCAGTATACCAATAAAATATTAATAGCATGCAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
Restriction Sites:	SgfI-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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

View online »

RefSeq: NM_001098538.3

Summary: This gene encodes a member of the proline-rich protein family that lacks a conserved repetitive domain. This protein may play a role in protective functions in the eye. Alternative splicing result in multiple transcript variants. Read-through transcription also exists between this gene and the upstream PRH1 (proline-rich protein HaeIII subfamily 1) gene. [provided by RefSeq, Feb 2011]

Locus ID: 11272

MW: 4.8