

Product datasheet for **SC209784**

PAQR6 (NM_198406) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PAQR6 (NM_198406) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PAQR6
Synonyms: PRdelta
ACCN: NM_198406
Insert Size: 839 bp
Insert Sequence: >SC209784 3'UTR clone of NM_198406
The sequence shown below is from the reference sequence of NM_198406. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAGGGGGGTACCCAGGCCAAACAACAGTGAAGGCCATCCCTGACCTGTCTGGAGGGGGCAGAGGCC
AGGCCCCAGTGTGACGAGGAGCCAGATTTGGGCCTAATCAGGTGGGACGCATCTCAGCTGGAACC
AACAGGGGCTGAGGAGAGAGGGCACAGGAGAGAGGGCAGAGAAGAGGAGGGGTGTCTAGGGGGACTGGC
AGAGTGTGAGAGGGACCGTGAGGGGGCTCTTGATGGGAGTGGAAGAAGTGTGAGGGTCTGAGAGGGGA
GATGCATGCGTGTCCAGGCTGAAGATGCCCTATATTCTGTCAAAGTTGGCGGGGGAGGTGTTGGGG
TCCTTTTCATCTGGCTCCGTTTCTGGTGCTTCTGGAAGTCTCTGCTCAGCACAGGGAAGAATAACACGA
CTAACCTAGGCCCTACCCTGAATGCTTCTTGCTAACAGGCCGAGAGGCCACACACTTGCCCCCATCC
CCACAAACCAGGTAATGCCAGTTTGCCAGCAGCTATTTGCCTATAGAGATGAGTCTGTCTGGTCATAA
CTGTGTGCTCAAGGTGTCCAGGCTTTTGGGGTGGCCTATCTGGGTGCATTATGGATGGTTTGGTGA
TTGAGGTGTGGGAGGAGGGTCTAGGCTAGAGGGGTATCCCTAGTTAGACTTTGGGAAGCCACCTTC
AAGTTTTTCTGGAACAAGGCAGGTACAAATAAAAAAATAAACTTTGAAAGCACTTTCTAGAACTGAA
GAAGGTA AACCTCCTACCCCCATCCTCTGACACCTCCCTCCACACTCCATAAACTGGACAGACTC
ACAGGCCACA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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).



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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_198406.3
Summary:	Plasma membrane progesterone (P4) receptor coupled to G proteins (PubMed:23763432, PubMed:23161870). Seems to act through a G(s) mediated pathway (PubMed:23161870). Involved in neurosteroid inhibition of apoptosis (PubMed:23161870). May be involved in regulating rapid P4 signaling in the nervous system (PubMed:23763432). Also binds dehydroepiandrosterone (DHEA), pregnanolone, pregnenolone and allopregnanolone (PubMed:23763432, PubMed:23161870).[UniProtKB/Swiss-Prot Function]
Locus ID:	79957
MW:	30.6