

Product datasheet for **SC206002**

PAQR6 (NM_024897) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PAQR6 (NM_024897) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PAQR6
Synonyms: PRdelta
ACCN: NM_024897
Insert Size: 571 bp
Insert Sequence: >SC206002 3'UTR clone of NM_024897
The sequence shown below is from the reference sequence of NM_024897. 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
AGAGGGGAGATGCATGCGTGTCCAGGCTGAGATGCCCTATATTCTGTCAAAGTTGGCGGGGGAGG
TGTTGGGGTCCTTTCATCTGGCTCCGTTTCTGGTGCTTCTGGAAGTCTCTGCTCAGCACAGGGAAGAAC
TAACACGACTAACCTAGGCCTACCTGAATGCTTCTTGCTAACCCAGGCCGAGAGGCCACACACTTGCCC
CCCCATCCCCACAAACCAGGTAATGCCAGTTTGGCAGCAGCTATTTGCCTATAGAGATGAGTCTGTCCCT
GGTCATAACTGTGTGCTCAAGGTGTCCAGGCTTTTGGGGTGGGCTATCTGGGTGCATTATGGATGGT
TTGGTGGATTGAGGTGTGGGGAGGAGGGTCTAGGCTAGAGGGGTATCCCTAGTTAGACTTTGGGAAG
CCACCTTCAACGTTTTCTGGAACAAGGCAGGTACAATAAAAAAATAAACTTTGGAAAGCACTTTCTA
GAACTGAAGAAGGTAACCTCCTCACCCCATCCTCCTGACACCTCCCTCCACACTCCATAAACTGG
ACAGACTCACAGGCCACA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



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RefSeq: [NM_024897.4](#)

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: 20.9