

## Product datasheet for **SC209584**

### PRPSAP1 (NM\_002766) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	PRPSAP1 (NM_002766) Human 3' UTR Clone
Symbol:	PRPSAP1
Synonyms:	PAP39
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002766
Insert Size:	2000 bp



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**Insert Sequence:** >SC209584 3'UTR clone of NM\_002766  
 The sequence shown below is from the reference sequence of NM\_002766. 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
CTTTCCGAAACATCACTGTGGATGACTAGCTTTACAGAGGTCTCGACCTGGACCTCCTGAGGGAAA
CATGGAAAAAGCAGTGCCATGAGTGATACAGTGTTCCTTGAAGGGAGGACTCGAAACAGCCTGGAGT
TAGATATCTTCTTTGCCCGATTGATGGGGAGGAGGATTAAGAGAGTCAGGAAGAAGACAGAGCTAA
TGGATAAATATCATAACATGGCCTTACATGTCTGCTGTCATCAGCCCTGTTCTTAAAAGTTCTAGCTG
CTTTCTTAAAAAATCTGAAAATCTTATTGATACTAAAGAGGAGTTAAAGGCACATAAAGTCTTAACT
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AATCGTATTTTTCTTTCAGAAAATGTTATGCCTACAGCCATTGAAAAATGAAGCATTTCATGTTGTTACA
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TGTTGAATACTGTATTTTAAATCTTTAAAAAAAAAAAAAAAAAGTCTAGGTGTGGTGGCTCACACCTAT
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CTTTGGGAGGCCGAGGTGGCAGATCACTTGGGTGAGGAGTTTGAGACCAGCCTGGCCAATATGGTGA
AACCTGTCCCTACTAAAAATACAAAAATTAGCCGGGTGTTGGGGAGGGGGTGCACGCCTGTAATCCC
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AAAGAAGTGTATTTTATAACCCCTTAAAGGCCTACTGTGCCAAGTTATTGGAATATAATGATGA
TCGAAAAATCCTTCAATTAATAAACAGTACCTCTCAGGCTGAAGTAAAAATCTGAACCTGAACAGTAG
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AATACCTACTGCAATATCCTGTGTAGATGGTGGTCATGCTGTATTATTTAGAGAAATCATGACAGGAATC
TGTACGTGTTTCAGTCGTGGTTGGTTAAATCTGCAGATGCAGAGCTCACGGAGGAGGCTGGCCATGCAT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**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.

**RefSeq:** [NM\\_002766.3](#)

**Summary:** Seems to play a negative regulatory role in 5-phosphoribose 1-diphosphate synthesis.  
[UniProtKB/Swiss-Prot Function]

**Locus ID:** 5635

**MW:** 74.7