

Product datasheet for **SC211683**

PPIL1 (NM_016059) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PPIL1 (NM_016059) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PPIL1
Synonyms: CGI-124; CYPL1; hCyPX; PCH14; PPlase
ACCN: NM_016059
Insert Size: 1014 bp
Insert Sequence: >SC211683 3'UTR clone of NM_016059
The sequence shown below is from the reference sequence of NM_016059. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGATCATTAAAGGCATACCCCTTCTGGGTAGACTTGCTACCCTCTTGAGCAGCTCTTCTGAGATGGCCCC
AGTGAACCAGCTTCTAGATGACATAGAATGACATGTAATGCTAAATTCATTTTGGCTTTCGAAGTCATG
AAGCTTAGGAGGCCTGGCATCTTGGGTGAGTTAGAGATGGAAGTACATTTTAATAGGATGCTTCTTTTC
TCTTCCCCCAGTGCCTAGGTTGCCAGAGCATTTGCACAAATGCCCTGTTTATCAATAGGTGACTACTT
ACTACACATGAACCATAATGCTGCTTCTGTGCATGTCTGCTGATATACGTCGAACAATGTAGCAGC
CACTGTCATTTCTCAGTGGTTTTGCCTAACAACTTCTTCTAAGGAGATTTATATTCTGGCCTACAC
AGCAGTCTTGATGGCTGACAGCCACAGAATCCAAACCAAGTAGTGTCTGTCAGCCCTTAACTCTG
TGCAGCCCTATTTTCAGTCTTTTACATTTGTTCTTCTAGGGAATGTATGCATCTCTATATATATTTTCC
CTCTCAAACCAGAACATCAACAGTGTCTTCTGACACTTCAGACATCCCACGCAAAGCCACATTGAA
TTTTTGCCAAATGAAAAACACATCCAACAATCAAGTTTCTAAGAAGGTGTCAAGTGGGGAATAATAATA
ATGTATAATAATCAAGAAATTAGTTTATTAAGGAAGCAGAAGCATTGACCATTTTTTCCAGAGAAG
AGGAGAAATCTGTAGTGACAAAGGACAGACCATGAATCCTCCTTGAGAAGTAGTACTCTCAGAAAGGA
GAAGCGCCACTCAAGTCTTTTAAACCAAGACTTTAGAGAAATTAGTCCAAGATTTTTATATGTTTCAG
TTGTTTATGTATAAAAAAATCTTCTGGATTTTGTGGGGAGGAGCAGGAGAGGAAGGAAGTTAATACCT
ATGTAATACATAGAACTTCCACAATAAAATGCCATTGATGGTTGAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-MluI



[View online »](#)

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_016059.5
Summary:	This gene is a member of the cyclophilin family of peptidylprolyl isomerases (PPIases). The cyclophilins are a highly conserved, ubiquitous family, members of which play an important role in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions. Based on similarity to other PPIases, this protein could accelerate the folding of proteins and might catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. [provided by RefSeq, Jul 2008]
Locus ID:	51645
MW:	39.2