

## Product datasheet for **SC201660**

### PPWD1 (NM\_015342) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** PPWD1 (NM\_015342) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** PPWD1  
**ACCN:** NM\_015342  
**Insert Size:** 183 bp  
**Insert Sequence:** >SC201660 3'UTR clone of NM\_015342

The sequence shown below is from the reference sequence of NM\_015342. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTCAGCATCATAAATATTACTGTCAAGTAAATAAGATTTGTTTTAATGTACTTGCAAATAAAAATACA
ATATTAACAGATTATTTTACATTAGGAAGCTTAGGACTTGCTGAATATACAGATCATGTTTCAAAGAT
ACAGTATTTTGTATTTTTATTAAGGCTATTTTTTAAAAATTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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.

**RefSeq:** [NM\\_015342.4](#)

**Summary:** PPlase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding (PubMed:20676357). May be involved in pre-mRNA splicing (PubMed:11991638).[UniProtKB/Swiss-Prot Function]

**Locus ID:** 23398



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MW: 7.3