

Product datasheet for **SC209454**

PPT2 (NM_138717) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PPT2 (NM_138717) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PPT2
Synonyms: C6orf8; G14; PPT-2
ACCN: NM_138717
Insert Size: 755 bp
Insert Sequence: >SC209454 3'UTR clone of NM_138717

The sequence shown below is from the reference sequence of NM_138717. 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
GAGACCTGCATTGAACCTTGGCTCTCTCAGGATATATTCAGGGGTCGCCAGGAACCTCTCGGTCCAGA
GACCAAGTGGTGGCCTTGAAAGCAGATGTCAGGCTTTGGTGTGCCTGTGACCACCTCATTGCTCCCAT
ATTATCCCCCATTTTTAGTAGAGACGGGTTTTAGTAGAGACTTGGCCTCCCAGAACCCCTTCTCTG
CTCCTCCATGAATGACAATTCCAGGCCTCCCCTACCTCATGTCTCTCATTGGGGGATTGCTCCGTGC
TGTCCCTTTCTCTCAAGGCCGAAGTTGGGAAGTGAGAAACCATGTTTTAACTTGTGGCTGCTTTTGCT
GCTGCTGCTCCTCCGTATCTGGCTGTATGGGTGGAGAACCACCCCTGCCACACAGGGGTCTCCTT
CCAGGCCACTCAGGACATTTTAGCTTCTCTCCTCCCATGTTCCCTTTTTCTCTAAAGTCCCCTGAC
ATCAGCCCTCCCAACTCCTAAGAGGGACTACCCATGAGAGTGGGGTCTGAGGCTCCCCTATGGGGACA
GTTCCGTTCTTGAAGTGCAGTGTGGGAATATCTGTGGCCTATGAGGCCATCTCAGGTTTGGGGAT
CCCCCAGTCCCTATGATCAGTGTGGAGTACCCCTGGGAGAGCCTAGTTTCTTTGAGGCCCCAGGCC
CTTTTTAACTACCTTTGAATAGGTGTTATCCCTGATTTATGAAATAAAGTTCATTTCTCA
ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).



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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_138717.3
Summary:	This gene encodes a member of the palmitoyl-protein thioesterase family. The encoded glycosylated lysosomal protein has palmitoyl-CoA hydrolase activity in vitro, but does not hydrolyze palmitate from cysteine residues in proteins. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the downstream EGFL8 (EGF-like-domain, multiple 8) gene. [provided by RefSeq, Feb 2011]
Locus ID:	9374
MW:	27.5