

Product datasheet for SC202636

OriGene Technologies, Inc.

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PPAPDC1B (PLPP5) (NM_001102560) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PPAPDC1B (PLPP5) (NM 001102560) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: PLPP5

Synonyms: DPPL1; HTPAP; PPAPDC1B

ACCN: NM_001102560

Insert Size: 247 bp

Insert Sequence: >SC202636 3'UTR clone of NM_001102560

The sequence shown below is from the reference sequence of NM_001102560. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CCTGCAATCTTGTACTAGCAATAAAAATACCTTTAACGAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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: <u>NM 001102560.2</u>

Summary: Displays magnesium-independent phosphatidate phosphatase activity in vitro. Catalyzes the

conversion of phosphatidic acid to diacylglycerol. May be a metastatic suppressor for

hepatocellular carcinoma.[UniProtKB/Swiss-Prot Function]





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Locus ID: 84513

MW: 9.7