

Product datasheet for TP300058L

OriGene Technologies, Inc.

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PDAP1 (NM_014891) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human PDGFA associated protein 1 (PDAP1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC200058 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPKGGRKGGHKGRARQYTSPEEIDAQLQAEKQKAREEEEQKEGGDGAAGDPKKEKKSLDSDESEDEEDD

Υ

QQKRKGVEGLIDIENPNRVAQTTKKVTQLDLDGPKELSRREREEIEKQKAKERYMKMHLAGKTEQAKADL

ARLAIIRKQREEAARKKEEERKAKDDATLSGKRMQSLSLNK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 20.4 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 055706

Locus ID: 11333

UniProt ID: Q13442





RefSeq Size: 2707

Cytogenetics: 7q22.1 RefSeq ORF: 543

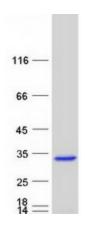
Synonyms: HASPP28; PAP; PAP1

Summary: The protein encoded by this gene is a phosphoprotein that may upregulate the PDGFA-

stimulated growth of fibroblasts and also downregulate the mitogenicity of PDGFB. The encoded protein in rodents has been shown to bind PDGFA with a low affinity. [provided by

RefSeq, Dec 2010]

Product images:



Coomassie blue staining of purified PDAP1 protein (Cat# [TP300058]). The protein was produced from HEK293T cells transfected with PDAP1 cDNA clone (Cat# [RC200058]) using MegaTran 2.0 (Cat# [TT210002]).