

Recombinant Human PDAP1, His-tagged

Cat. No. PDAP1-29488TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human PDAP1 with an C terminal His tag; 189 amino acids including tag, predicted MWt 21.7kDa.
Species	Human
Source	E.coli
ProteinLength	181 amino acids
Description	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.
Conjugation	HIS
Molecular Weight	21.700kDa inclusive of tags
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20% Glycerol, 20mM Tris HCl, 2mM DTT, 100mM Sodium chloride, 0.1mM PMSF, pH 8.0

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Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Sequences of amino acids	MPKGGRKGGHKGRARQYTSPEIDAQLQAEKQKAREEEEQKEGGDGAAGDPKKE KKS LDSDESEDEEDDYQQKRKGVEGLIDIENPNRVAQTTKKVTQLDL DGPKE LSRR EREEIEKQKAKERYMKMHLAGKTEQAKADLARLAIIRKQREEAARKKEEERKAKDDA TLSGKRMQSLSLNKLEHHHHHH
GENE INFORMATION	
Gene Name	PDAP1 PDGFA associated protein 1 [Homo sapiens]
Official Symbol	PDAP1
Synonyms	PDAP1; PDGFA associated protein 1; 28 kDa heat- and acid-stable phosphoprotein; HASPP28; PAP; PAP1; PDGF associated protein;
Gene ID	11333
mRNA Refseq	NM_014891
Protein Refseq	NP_055706
MIM	607075
Uniprot ID	Q13442
Chromosome Location	7q