

# Human PDAP1 Recombinant Protein



RPPB4205

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## Product Information    Protein Information

**Product SKU:**

RPPB4205

**Accession:**

Q13442

**Host:**

Escherichia Coli.

**Protein description:**

PDAP1 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 189 amino acids (1-181 a.a.) and having a molecular mass of 21.7 kDa. The PDAP1 is fused to an 8 amino acid His-Tag at C-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

PAP1, HASPP28.

**Formulation:**

The PDAP1 solution (1mg/ml) contains 20mM Tris-HCl pH-8, 2mM DTT, 0.1M NaCl, 0.1mM PMSF & 20% glycerol.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MPKGGGRKGGH KGRARQYTSP EEIDAQLQAE KQKAREEEEQ KEGGDGAAGD PKKEKSLDS DESEDEDDY  
QQKRKGVEGL IDIENPNRVA QTTKKVTQLD LDGPKELSRR EREEIEKQKA KERYMKMHLA GKTEQAKADL  
ARLAIIRKQR EEAARKKEE RKAKDDATLS GKRMQSLSLN KLEHHHHHH.