

# Human GNPDA1 Recombinant Protein



RPPB1719

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## Product Information    Protein Information

**Product SKU:**

RPPB1719

**Accession:**

P46926

**Host:**

Escherichia Coli.

**Protein description:**

GNPDA1 Recombinant Human produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 309 amino acids (1-289) and having a molecular mass of 34.8 kDa. GNPDA1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

GNP1, GNPDA, GNPI, GPI, HLN, Oscillin.

**Formulation:**

1 mg/ml solution containing 20mM Tris Hcl buffer pH-8, 1mM DTT, 50mM NaCl and 20% glycerol.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

GNPDA1 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MKLIILEHYS QASEWAAKYI RNRIQFNPG PEKYFTLGLP TGSTPLGCKY  
KLIEYYKNGD LSFKYVKTFNMDEYVGLPRD HPESYHSFMW NNFFKHIDIH PENTHILDGN AVDLQAECDA  
FEEKIKAAGG IELFVGGIGP DGHIAFNEPG SSLVSRTRVK TLAMDTILAN ARFFDGELTK VPTMALTGV  
GTVMDAREVM ILITGAHKAF ALYKAIEEGV NHMWTVSAFQ QHPRTVFCVCD EDATLELKVKTVMYFKGLML  
VHNKLVDPLY SIKEKETEKS QSSKPYSD.