

Human NUBP1 Recombinant Protein



RPPB4133

Product Information Protein Information

Product SKU:

RPPB4133

Accession:

P53384

Host:

Escherichia Coli.

Protein description:

NUBP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 343 amino acids (1-320 a.a) and having a molecular mass of 36.9kDa. NUBP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques

Appearance:

Sterile Filtered clear solution.

Synonyms:

Cytosolic Fe-S cluster assembly factor NUBP1 isoform 1 , NBP, NBP1, NBP35, Nucleotide-binding protein 1.

Formulation:

NUBP1 protein solution (1mg/ml) in Phosphate buffered saline (pH7.4), 10% glycerol and 1mM DTT.

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:

MGSSHHHHHH SGLVPRGSH MGSMEEVPHD CPGADSAQAG RGASCQGCNP QRLCASGAGA TPDTAIEEIK
EKMKTVKHKI LVLGKGGVG KSTFSAHLAH GLAEDENTQI ALLDIDICGP SIPKIMGLEG EQVHQSGSGW
SPVYVEDNLG VMSVGFLSS PDDAVIWRGP KKNMGIKQFL RDVDWGEVDY LIVDTPPGTS DEHLSVVRYL
ATAHIDGAVI ITPQEVSLQ DVRKEINFCR KVKLPIIGVV ENMSGFICPK CKKESQIFPP TTGGAELMCQ
DLEVPLLGRV PLDPLIGKNC DKGQSFIDA PDSPATLAYR SIIQRIQEFCLNHQSKEENL ISS.