

# Human NUBP2 Recombinant Protein



RPPB4134

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## Product Information    Protein Information

**Product SKU:**

RPPB4134

**Accession:**

Q9Y5Y2

**Host:**

Escherichia Coli.

**Protein description:**

NUBP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 294 amino acids (1-271 a.a) and having a molecular mass of 31.2kDa. NUBP2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Nucleotide Binding Protein 2, Nucleotide Binding Protein 2 (MinD Homolog, E. Coli), NBP 2,CFD1, C447E6.1 (Nucleotide Binding Protein 1 (E.Coli MinD Like) ), Homolog Of Yeast Cytosolic Fe-S Cluster Deficient 1, Nucleotide Binding Protein 2 (E.Coli MinD Like), Cytosolic Fe-S Cluster Assembly Factor NUBP2, Nucleotide-Binding Protein 2, NUBP1, NUBP2.

**Formulation:**

NUBP2 protein solution (0.5mg/ml) containing Phosphate buffered saline (pH7.4), 50% 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 SSSLVPRGSH MGSMEAAAEP GNLAGVRHII LVLSGKGGVG KSTISTELAL ALRHAGKKVG  
ILDVDLCGPS IPRMLGAQGR AVHQCDRGWA PVFLDREQSI SLMSVGFLLK KPDEAVVWRG PKNALIKQF  
VSDVAWGELD YLVVDTPPGT SDEHMTAIEA LRPYQPLGAL VVTPQAVSV GDVRRRELTFC RKTGLRVMGI  
VENMSGFTCP HCTECTSVFS RGGGEELAQL AGVPFLGSVP LDPALMRTLE EGHDFIQEFP GSPFAAALTS  
IAQKILDATP ACLP