

# Human NXT2 Recombinant Protein



RPPB4148

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## Product Information    Protein Information

**Product SKU:**

RPPB4148

**Accession:**

Q9NPJ8

**Host:**

Escherichia Coli.

**Protein description:**

NXT2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 221 amino acids (1-197 a.a) and having a molecular mass of 25.3kDa. NXT2 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

NTF2-related export protein 2, Protein p15-2, NXT2, BM-025, DC9, P15-2.

**Formulation:**

NXT2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 40% glycerol and 200mM NaCl.

**Purity:**

Greater than 95.0% 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 MGSHMRKYRS HWSQGDREGY QRRSNYYEGP HSHSSPADR TREEVVTPTL  
PEHTATRSQM ATSLDFKTYV DQACRAAEF VNIYETMDK RRRALTRLYL DKATLIWNGN AVSGLDALNN  
FFDTLPSEF QVNMLDCQPV HEQATQSQT VLVVTSGLTKFDGNGKQHFFN QNLLTAQST PNNTVWKIAS  
DCFRFQDWSS S.