

## NUTF2 Human

**Description:** NUTF2 Recombinant E.coli produced in E.Coli is a single, non-glycosylated polypeptide chain containing 147 amino acids (1-127 a.a.) and having a molecular mass of 16.6 kDa. The NUTF2 is fused to 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Catalog #:** PRPS-851

For research use only.

**Synonyms:** Nuclear transport factor 2, NTF-2, Placental protein 15, PP15, NUTF2, NTF2.

**Source:** Escherichia Coli.

**Physical Appearance:** Sterile filtered colorless solution.

**Amino Acid Sequence:** MGSSHHHHHH SSGLVPRGSH MGDKPIWEQI GSSFIQHYYQ  
LFDNDRTQLG AIYIDASCLT WEGQQFQGKA AIVEKLSSLP FQKIQHSITAQDHQPTPDSC  
IISMVVGQLK ADEDPIMGFH QMFLKNIND AWWCTNDMFR LALHNFG.

**Purity:** Greater than 95.0% as determined by SDS-PAGE.

**Formulation:**

NUTF2 Human solution containing 20mM Tris HCL pH-8, & 10% glycerol.

**Stability:**

NUTF2 Human although stable at 4°C for 1 week, should be stored desiccated below -18°C.  
Please prevent freeze thaw cycles.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Introduction:**

NUTF2 assists in protein transport into the nucleus and interacts with the nucleoporin p62 and with Ran. NUTF2 plays a role at a relatively late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. NUTF2 is part of a multicomponent system of cytosolic factors that come together at the pore complex during nuclear import.

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