

Human SNUPN Recombinant Protein



RPPB4765

Product Information Protein Information

Product SKU:

RPPB4765

Accession:

O95149

Host:

Escherichia Coli.

Protein description:

SNUPN Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 380 amino acids (1-360 a.a.) and having a molecular mass of 43.3 kDa. The SNUPN is fused to 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

KPNBL, RNUT1, Snurportin1, SPN1, RNA U transporter 1.

Formulation:

SNUPN Human solution containing 20mM Tris pH-8, 2mM DTT, 0.1M NaCl, & 10% glycerol.

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 MEELSQLAS SFSVSQDLNS TAAPHPRLSQ YKSKYSSLEQ SERRRRLLEL
QKSKRLDYVN HARRLAEDDW TGMEESEENK KDDEEMDIDT VKKLPKHYAN QLMLSEWLID VPSDLGQEWI
VVVCPVGKRA LIVASRGSTS AYTSGYCVN RFSSLLPGGN RRNSTAKDYT ILDCIYNEVN QTYVLDVMC
WRGHFPYDCQ TDFRFYWMHS KLPEEEGLGE KTKLNPFFV GLKNFPCTPE SLCDVLSMDF PFEVDGLLFY
HKQTHYSPGS TPLVGWLRPY MVSDVLGVAV PAGPLTTKPD YAGHQLQQIM EHKKSQKEGM KEKLTHKASE
NGHYELEHLS TPKLKGSSHS PDHPGCLMEN.