

Human SNRPB2 Recombinant Protein



RPPB4751

Product Information Protein Information

Product SKU:

RPPB4751

Accession:

P08579

Host:

Escherichia Coli.

Protein description:

SNRPB2 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 245 amino acids (1-225a.a.) and having a molecular mass of 27.6kDa. The SNRPB2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Small nuclear ribonucleoprotein polypeptide B2, Msl1, U2 snRNP B", U2 small nuclear ribonucleoprotein B", MGC24807, MGC45309.

Formulation:

The SNRPB2 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 40% glycerol and 0.1M NaCl.

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 MDIRPNHTIY INNNDKIKK EELKRSLYAL FSQFGHVVDI VALKTMKMRG
QAFVIFKELG SSTNALRQLQ GFPFYGKPMR IQYAKTSDI ISKMRGTFAD KEKKKEKKKA KTVEQTATTT
NKKPGQGTPN SANTQGNSTP NPQVPDYPPN YILFLNNLPE ETNEMMLSML FNQFPGFKEV RLVPRGHDIA
FVEFENDGQA GAARDALQGF KITPSHAMKI TYAKK