

Human SEC61B Recombinant Protein



RPPB4611

Product Information Protein Information

Product SKU:

RPPB4611

Accession:

P60468

Host:

Escherichia Coli.

Protein description:

SEC61B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 93 amino acids (1-70 a.a) and having a molecular mass of 9.4kDa. SEC61B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Protein transport protein Sec61 subunit beta, SEC61B, Sec61 Beta Subunit, Protein Translocation Complex Beta, Protein Transport Protein SEC61 Beta Subunit, Sec61 Complex Beta Subunit.

Formulation:

SEC61B protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.

Purity:

Greater than 85.0% 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 SSGLVPRGSH MGSMPGPTPS GTNVGSSGRS PSKAVAARAA GSTVRQRKNA SCGTRSAGRT
TSAGTGGMWR FYTEDSPGLK VGP.