

Human STXBP6 Recombinant Protein



RPPB4871

Product Information Protein Information

Product SKU:

RPPB4871

Accession:

Q8NFX7

Host:

Escherichia Coli.

Protein description:

STXBP6 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 233 amino acids (1-210 a.a.) and having a molecular mass of 25.9kDa. STXBP6 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Syntaxin-binding protein 6, Amisyn, STXBP6, HSPC156, Syntaxin Binding Protein 6.

Formulation:

STXBP6 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.15M NaCl and 1mM DTT.

Purity:

Greater than 90% 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). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMSAKSAI SKEIFAPLDE RMLGAVQVKR RTKKKIPFLA TGGQGEYLTY
ICLSVTNKKP TQASITKVKQ FEGSTSFVRR SQWMLEQLRQ VNGIDPNGDS AFDLLFENA FDQWVASTAS
EKCTFFQILH HTCQRYLTDR KPEFINCQSK IMGNSILHS AADSVTSAVQ KASQALNERG ERLGRAEECT
EDLKNSAQQF AETAHKLAMK HKC.