

Human SNX5 Recombinant Protein



RPPB4769

Product Information Protein Information

Product SKU:

RPPB4769

Accession:

Q9Y5X3

Host:

Escherichia Coli.

Protein description:

SNX5 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 427 amino acids (1-404 a.a) and having a molecular mass of 49.2kDa. SNX5 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Sorting nexin-5 isoform a, Sorting nexin-5, SNX5.

Formulation:

SNX5 protein solution (0.25mg/ml) in phosphate buffered saline (pH7.4), 20% glycerol and 1mM 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 SGLVPRGSH MGSMAAVPEL LQQQEEDRSK LRSVVDLNV DPSLQIDIPD ALSERDKVKF
TVHTKTLPT FQSPEFSVTR QHEDFVWLHD TLIETTDYAG LIIPPATKP DFDGPREKMQ KLGEGECSMT
KEEFAKMKQE LEAEYLAVFK KTVSSHEVFL QRLSSHPVLS KDRNFHVLE YDQDLSVRRK NTKEMFGGFF
KSVVKSADDEV LFTGVKEVDD FFEQEKNFLLI NYNRIKDSC VKADKMTRSH KNVADDYIHT AACLSLAL
EPTVIKKYLL KVAELFEKLR KVEGRVSSDE DLKLTLLRY YMLNIEAAKD LLYRRTKALI DYENSNKALD
KARLKSADV LAEAHQECC QKFEQLSESA KEELINFKRK RVAAFRKNLI EMSELEIKHA RNNVSLQSC
IDLFKNN.