

Human SNX1 Recombinant Protein



RPPB4767

Product Information Protein Information

Product SKU:

RPPB4767

Accession:

Q13596

Host:

Escherichia Coli.

Protein description:

SNX1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 415 amino acids (146-522 a.a.) and having a molecular mass of 48 kDa. SNX1 is fused to 38 a.a. His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

HsT17379, SNX1A, Vps5.

Formulation:

The SNX1 0.25mg/ml solution contains 20mM Tris-HCl buffer pH-8, 0.1M NaCl, 1mM DTT and 10% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

SNX1 although stable at 4°C for 1 week, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze thaw cycles.

Amino Acid Sequence:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGGSMV GITDPEKIGD GMNAYVAYKV
TTQTSPLFR SKQFAVKRRF SDFLGLYEKLSEKHSQNGFI VPPPPEKSLI GMTKVKVGKE DSSSAEFLEK
RRAALERYLQ RIVNHPTMLQ DPDVREFLEK EELPRAVGTQ TLSGAGLLKMFNKATDAVSK MTIKMNESDI
WFEEKLQVEE CEEQLRKLH AVVETLVNHR KELALNTAQF AKSLAMLGSS EDNTALSRAL
SQLAEVEEKIEQLHQEQANN DFFLLAELLS DYIRLLAIVR AAFDQRMKTW QRWQDAQATL QKKREAEARL
LWANKPDKLQ QAKDEILEWE SRVTQYERDFERISTVVRKE VIRFEKEKSK DFKNHVIKYL ETLlysQQQL
AKYWEAFLPE AKAIS.