

Human SDCBP2 Recombinant Protein



RPPB4604

Product Information Protein Information

Product SKU:

RPPB4604

Accession:

Q9H190

Host:

Escherichia Coli.

Protein description:

SDCBP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 315 amino acids (1-292 a.a) and having a molecular mass of 34.0kDa. SDCBP2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

SITAC, SITAC18, ST-2, Syntenin-2, Syndecan-binding protein 2.

Formulation:

SDCBP2 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 95.0% 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 MGSMSLYPS LEDLKVDQAI QAQVRASPKM PALPVQATAI SPPPVLYPNL
AELENYMGLS LSSQEVQESL LQIPEGDSTA VSGPGPGQMV APVTGYS LGV RRAEIKPGVR EIHLCKDERG
KTGLRLRKVD QGLFVQLVQA NTPASLVGLR FGDQLLQIDG RDCAGWSSHK AHQVVKKASG DKIVVVVRDR
PFQRTVTMHK DSMGHVGFVI KKGKIVSLVK GSSAARNLL TNHIVCEVDG QNVIGLKDKK IMEILATAGN
VVTLTIPSV IYEHMVKKLP PVLLHHTMDH SIPDA.