

Human SH2D1A Recombinant Protein



RPPB4670

Product Information Protein Information

Product SKU:

RPPB4670

Accession:

O60880

Host:

Escherichia Coli.

Protein description:

SH2D1A Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 148 amino acids (1-128 a.a.) and having a molecular mass of 16.3kDa. The SH2D1A is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

SH2 domain-containing protein 1A, Duncan disease SH2-protein, Signaling lymphocytic activation molecule-associated protein, SLAM-associated protein, T-cell signal transduction molecule SAP, SH2D1A, DSHP, SAP, LYP, XLP, EBVS, IMD5, XLPD, MTCP1, FLJ18687, FLJ92177, SAP/SH2D1A.

Formulation:

The SH2D1A solution (1 mg/ml) contains 20mM Tris-HCl Buffer (pH 7.5), 1mM DTT and 10% Glycerol.

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 SSGLVPRGSH MDAVAVYHGK ISRETGEKLL LATGLDGSYL LRDSVPGV YCLCVLYHGY
ITYRVSQTE TGSWSAETAP GVHKRYFRKI KNLISAFQKP DQGIVPLQY PVEKKSSARS TQGTGIREG
PDVCLKAP.