

Human STAMBPL1 Recombinant Protein



RPPB4839

Product Information Protein Information

Product SKU:

RPPB4839

Accession:

Q96FJ0

Host:

Escherichia Coli.

Protein description:

STAMBPL1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 458 amino acids (1-436) and having a molecular mass of 52 kDa. STAMBPL1 is fused to a 22 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

ALMalpha, AMSH-FP, AMSH-LP, bA399O19.2, AMSH-like protease, STAM Binding Protein Like 1, STAMBPL1, AMSHLP, KIAA1373.

Formulation:

The STAMBPL1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl and 20% glycerol.

Purity:

Greater than 90.0% 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 SSSLVPRGSQ SHMDQPFTVN SLKKLAAMPD HTDVLSPEE RVRALSKLGC NITISEDITP
RRYFRSGVEM ERMASVYLEE GNLENFVLY NKFITLFVEK LPNHRDYQQC AVPEKQDIMK KLKEIAFPRT
DELKNDLLKK YNVEYQEYLQ SKNKYKAEIL KKLEHQRLIE AERKRIAQMR QQQLESEQFL FFEDQLKKQE
LARGQMRSQQ TSGLSEQIDG SALSCFSTHQ NNSLLNVFAD QPNKSDATNY ASHSPVNRALTPAATLSAV
QNLVVEGLRC VVLPEDLCHK FLQLAESNTV RGIETCGILC GKLTHNEFTI THVIVPKQSA GPDYCDMENV
EELFNVQDQH DLLTLGWIHT HPTQTAFSS VDLHTHCSYQ LMLPEAIAIV CSPKHKDTGI FRLTNAGMLE
VSACKKKGFH PHTKEPRLFS ICKHVLVKDI KIIVLDLR.