

Human FHL3 Recombinant Protein



RPPB3542

Product Information Protein Information

Product SKU:

RPPB3542

Accession:

Q13643

Host:

Escherichia Coli.

Protein description:

FHL3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 303 amino acids (1-280 a.a) and having a molecular mass of 33.6kDa. FHL3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Four And A Half LIM Domains 3, SLIM2, Skeletal Muscle LIM-Protein 2, FHL-3, SLIM-2, Four And A Half LIM Domains Protein 3, LIM-Only Protein FHL3.

Formulation:

FHL3 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

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). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MGSMSSEFDC AKCNESLYGR KYIQTDSGPY CVPCYDNTFA NTCAECQQLI
GHDSRELFYE DRHFHEGCFR CCRCQRSLAD EPFTCQDSEL LCNDCYCSAF SSQCSACGET VMPGSRKLEY
GGQTWHEHCF LCSGCEQPLG SRSFVPDKGA HCVPCYENK FAPRCARCSK TLTQGGVTYR DQPWHRECLV
CTGCQTPLAG QQFTSRDEDP YCVACFSELF APKCSSCKRP IVLGGGKYV SFEDRHWHHN CFSCARCSTS
LVGQGFVPDG DQVLCQGCSQ AGP.