

Human SH3GL3 Recombinant Protein



RPPB4667

Product Information Protein Information

Product SKU:

RPPB4667

Accession:

Q99963

Host:

Escherichia Coli.

Protein description:

SH3GL3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 370 amino acids (1-347 a.a) and having a molecular mass of 41.7kDa. SH3GL3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

SH3-Domain GRB2-Like 3, SH3 Domain-Containing GRB2-Like Protein 3, SH3 Domain Protein 2C, Endophilin-3, EEN-B2, SH3D2C, CNSA3, Endophilin-A3, HsT19371, SH3P13, EEN-2B-L3.

Formulation:

SH3GL3 protein solution (1mg/ml) containing PBS (pH 7.4), 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). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMSVAGLK KQFHKASQLF SEKISGAEGT KLDDEFDME RKIDVTNKV
AEILSKTTEY LQPNPAYRAK LGMLNTVSKI RGQVKTGYP QTEGLGDCM LKYGKELGED STFGNALIEV
GSMKLMMAEV KDSL DINVKQ TFIDPLQLLQ DKDLKEIGHH LKLEGRRLD YDYKKKRVGK IPDEEVRQAV
EKFEESKELA ERSMFNFLEN DVEQVSQLAV FIEAALDYHR QSTEILQELQ SKLQMRISAA SSVPRREYKP
RPVKRSSSEL NGVSTTSVVK TTGSNIPMDQ PCCRGLYDFE PENQGELGFK EGDIIITLTNQ IDENWYEGMI
HGSGFFPIN YVEVIVPLPQ.