

Human SH3GLB1 Recombinant Protein



RPPB4676

Product Information Protein Information

Product SKU:

RPPB4676

Accession:

Q9Y371

Host:

E.coli.

Protein description:

SH3GLB1 Human Recombinant produced in E. coli is a single polypeptide chain containing 373 amino acids (1-365) and having a molecular mass of 41.9 kDa. SH3GLB1 is fused to 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Bif-1, CGI-61, dJ612B15.2, PPP1R70, Endophilin-B1, Bax-interacting factor 1, SH3 domain-containing GRB2-like protein B1, KIAA0491 .

Formulation:

The SH3GLB1 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol and 2mM DTT.

Purity:

Greater than 90% 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:

MNIMDFNVKK LAADAGTFLS RAVQFTEEKL GQAEKTELDA HLENLLSKAE CTKIWTEKIM KQTEVLLQPN
PNARIEEFVY EKLDKAPSR INNPELLGQY MIDAGTEFGP GTAYGNALIK CGETQKRIGT ADRELIQTSA
LNFLTPLRNF IEGDYKTIK ERKLLQNKRL DLDAAKTRLK KAKAAETRNS SEQELRITQS EFDRQAEITR
LLEGISSTH AHHLRCLNDF VEAQMTYYAQ CYQYMLDLQK QLGSFSPNYL SNNNQTSVTP VPSVLPNAIG
SSAMASTSGL VITSPSNLSD LKECSGRKA RVLVDYDAAN STELSLLADE VITVFSVVG M DSDWLMGERG
NQKGVKVPITY LLELLNLEHHH HHH.