

Human SH3BGRL Recombinant Protein



RPPB4672

Product Information Protein Information

Product SKU:

RPPB4672

Accession:

O75368

Host:

Escherichia Coli.

Protein description:

SH3BGRL Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 138 amino acids (1-114 a.a) and having a molecular mass of 15.3kDa. SH3BGRL is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

SH3 domain-binding glutamic acid-rich-like protein, SH3BGRL, SH3BGR.

Formulation:

SH3BGRL protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.15M NaCl.

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 SGLVPRGSH MGSVMVIRVY IASSSGSTAI KKKQQDVLGF LEANKIGFEE KDIAANEENR
KWMRENVPEN SRPATGYPLP PQIFNESQYR GDYDAFFEAR ENNAVYAFLG LTAPPGSKEA EVQAKQQA.