

Human GULP1 Recombinant Protein



RPPB3649

Product Information Protein Information

Product SKU:

RPPB3649

Accession:

Q9UBP9

Host:

Escherichia Coli.

Protein description:

GULP1 Human Recombinant produced in E. coli is a single, non-glycosylated polypeptide chain containing 327 amino acids (1-304a.a) and having a molecular mass of 36.9kDa. GULP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

GULP, Engulfment Adaptor PTB Domain Containing 1, PTB Domain Adapter Protein CED-6, Cell Death Protein 6 Homolog, CED6, GULP, PTB Domain Adaptor Protein CED-6 Engulfment Adapter Protein, Protein GULP, CED-6.

Formulation:

GULP1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 50% glycerol and 2mM DTT.

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 MGSNRAFSR KKDKTWMHTP EALSKHFIPY NAKFLGSTEV EQPKGTEVVR
DAVRKLFAR HIKKSEGQKI PKVELQISY GVKILEPKTK EVQHNCQLHR ISFCADDKTD KRIFTICKD
SESNKHLCYV FDSEKCAEEI TLTIGQAFDL AYRKFLESGG KDVETRKQIA GLQKRIQDLE TENMELKNKV
QDLENQLRIT QVSAPPAGSM TPKSPSTDIF DMIPFSPISH QSSMPTRNGT QPPVPSRST EIKRDLFGAE
PFDPFNCGAA DFPPDIQSKL DEMQEGFKMG LTLEGTVFCL DPLDSRC.