

Human ARL3 Recombinant Protein



RPPB2789

Product Information Protein Information

Product SKU:

RPPB2789

Accession:

P36405

Host:

Escherichia Coli.

Protein description:

ARL3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 206 amino acids (1-182 a.a.) and having a molecular mass of 23kDa. ARL3 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

ADP-ribosylation factor-like protein 3, ARL3, ARFL3.

Formulation:

ARL3 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 30% glycerol, 0.1M NaCl, 1mM DTT and 0.1mM PMSF.

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 MGSHMGLLSI LRKLKSAPDQ EVRILLGLD NAGKTTLLKQ LASEDISHIT
PTQGFNIKSV QSQGFKLNWV DIGGQRKIRP YWKNYFENTD ILIYVIDSAD RKRFEETGQE LAELLEEEKL
SCVPVLIFAN KQDLLTAAPA SEIAEGLNLH TIRDRVWQIQ SCSALTGEGV QDGMNWWCKN VNAKKK.