

Human ARL5A Recombinant Protein



RPPB2792

Product Information Protein Information

Product SKU:

RPPB2792

Accession:

Q9Y689

Host:

Escherichia Coli.

Protein description:

ARL5A produced in E.Coli is a single, non-glycosylated polypeptide chain containing 203 amino acids (1-179a.a.) and having a molecular mass of 23.3kDa. ARL5A is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

ARL5, ARFLP5, ADP-ribosylation factor-like 5A.

Formulation:

The ARL5A protein solution (1mg/1ml) is formulated in 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 0.2mM PMSF and 20% glycerol.

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. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MGSIMGILFT RIWRLFNHQE HKVIIVGLDN AGKTTILYQF SMNEVVHTSP
TIGSNVEEIV INNTRFLMWD IGGQESLRSS WNTYYTNTF VVVVDSTDR ERISVTREEL YKMLAHEDLR
KAGLLIFANK QDVKECMTVA EISQFLKLT IKDHQWHIQA CCALTGEGLC QGLEWMMMSRL KIR