

# Human ARL1 Recombinant Protein



RPPB2783

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## Product Information    Protein Information

**Product SKU:**

RPPB2783

**Accession:**

P40616

**Host:**

Escherichia Coli.

**Protein description:**

ARL1 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 201 amino acids (1-181 a.a.) and having a molecular mass of 22.5 kDa. The ARL1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

ARFL1.

**Formulation:**

The ARL1 solution (0.25mg/ml) containing 20mM Tris-HCl pH-8, 2mM DTT, 100mM NaCl and 40% glycerol.

**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 SSGLVPRGSH MGGFFSSIFS SLFGTREMRI LILGLDGAGK TTILYRLQVG EVTTIPTIG  
FNVETVYKN LKFQVWDLGG QTSIRPYWRC YYSNTDAVIY VVDSICDRDRI GISKSELVAM LEEEELRKAI  
LVVFANKQDM EQAMTSSEMA NSLGLPALKD RKWQIFKTSK TKG TGLDEAM EWLVELKSR Q.