

# Human ARF4 Recombinant Protein



RPPB2775

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## Product Information    Protein Information

**Product SKU:**

RPPB2775

**Accession:**

P18085

**Host:**

Escherichia Coli.

**Protein description:**

ARF4 Human Recombinant fused with a 24 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 204 amino acids (1-180 a.a.) and having a molecular mass of 23kDa. The ARF4 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

ADP-ribosylation factor 4, ARF4, ARF2.

**Formulation:**

The ARF4 solution (0.5 mg/ml) in 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 5mM DTT and 20% 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 SGLVPRGSH MGSHMGLTIS SLFSRLFGKK QMRILMVGLD AAGKTTILYK LKLGEIVTTI  
PTIGFNVETV EYKNICFTVW DVGQDRIRP LWKHVFQNTQ GLIFVVDSDND RERIQEVADE LQKMLLDEL  
RDAVLLLFAN KQDLPNAMA SEMTDKLG LQ SLRNRTWYVQ ATCATQGTGL YEGLDWLSNE LSKR.