

ADP-Ribosylation Factor 4 Recombinant Protein | ARF4 recombinant protein

Recombinant Human ADP-Ribosylation Factor 4

CATALOG # AAA38903	HOST E Coli
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PRODUCT SYNONYMS

ADP-Ribosylation Factor 4; Recombinant Human ADP-Ribosylation Factor 4; ARF4 Human; ADP-Ribosylation Factor 4 Human Recombinant; ADP-ribosylation factor 4; ARF4; ARF2; ARF4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95.0% as determined by SDS-PAGE.
Form/Format	The ARF4 solution (0.5 mg/ml) 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 5mM DTT and 20% glycerol. Sterile Filtered colorless solution.
Sequence	MGSSHHH HHHSSGLVPR GSHMGSHMGLTISLF SRLFGKKQMR ILMVGLDAAG KTTILYKLLK GEIVTTIPTI GFNVETVEYK NICFTVWDVG GQDRIRPLWK HYFQNTQGLI FVVDSDNRER IQEVADELQK MLLVDEL RDA VLLLFANKQD LPNAMAISEM TDKLGLQSLR NRTWYVQATC ATQGTGLYEG LDWLSNELSK R
Sequence Length	180
Preparation and Storage	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.

ADDITIONAL INFORMATION

Related Product Information for ARF4 recombinant protein	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.
Product Categories/Family for ARF4 recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins ; ADP-Ribosylation Factor

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502205
NCBI GeneID	378
NCBI Accession #	NP_001651.1
NCBI GenBank Nucleotide #	NM_001660.3
UniProt Accession #	P18085 ; P21371 ; B2R7J7
NCBI Official Full Name	ADP-ribosylation factor 4
NCBI Official Synonym Full Names	ADP-ribosylation factor 4
NCBI Official Symbol	ARF4
NCBI Official Synonym Symbols	ARF2

NCBI Protein Information	ADP-ribosylation factor 4; ADP-ribosylation factor 2
UniProt Protein Name	ADP-ribosylation factor 4
UniProt Gene Name	ARF4
UniProt Synonym Gene Names	ARF2
UniProt Entry Name	ARF4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/arf4-recombinant-protein-e-coli/38903>