

Recombinant Human ADP-ribosylation factor interacting protein 1, His-tagged

Cat. No. ARFIP1-599H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARFIP1, 1-341aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-341 a.a.
Description	ARFIP1 contains 1 AH domain and is a putative target protein of ADP-ribosylation factor. Recombinant human ARFIP1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Form	Liquid. In Phosphate buffered saline (pH7.4), 30% glycerol, 1mM DTT
Molecular Mass	41.0 kDa (364aa) confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMAQESPK NSAAEIPVTS NGEVDDDSREH SFNRDLKHSL PSGLGLSETQ ITSHGFDNTK EGVEAGAFQ GGQRTQTKSG PVILADEIKN PAMEKLELVR KWSLNTYKCT RQIISEKLGR GSRTVDLELE AQIDILRDNK KKYENILKLA QTLSTQLFQM VHTQRQLGDA FADLSLKSLE LHEEFGYNAD TQKLLAKNGE TLLGAINFFI ASVNTLVNKT IEDTLMTVKQ YESARIEYDA YRTDLEELNL GPRDANTLPK IEQSQHLEFQA HKEKYDKMRN DVSVKCLKFLE ENKVKVLHNQ LVLFHNAIAA YFAGNQKQLE QTLKQFHIKL KTPGVDAPSW LEEQ

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Purity	>90% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	0.25 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	ARFIP1 ADP-ribosylation factor interacting protein 1 [Homo sapiens]
Official Symbol	ARFIP1
Synonyms	ARFIP1; ADP-ribosylation factor interacting protein 1; arfaptin-1; arfaptin 1; HSU52521; ADP-ribosylation factor-interacting protein 1; MGC117369;
Gene ID	27236
mRNA Refseq	NM_001025593
Protein Refseq	NP_001020764
MIM	605928
UniProt ID	P53367
Chromosome Location	4q31.3
Function	molecular_function; protein domain specific binding;

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