

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

Cat. No. ARFIP1-600H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARFIP1, 1-373aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-373 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) containing 20% glycerol, 1mM DTT
Molecular Mass	44.1 kDa (396aa) confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSSLVPRGSH MGSMAQESPK NSAAEIPVTS NGEVDDDSREH SFNRDLKHSL PSLGLLSETQ ITSHGFDNTK EGVEAGAFQ GSPAPPLPSV MSPSRVAASR LAQQGSDLIV PAGGQRTQTK SGPVILADEI KNPAMEKLEL VRKWSLNTYK CTRQIISEKL GRGSRTVDLE LEAQIDILRD NKKKYENILK LAQTLSTQLF QMVHTQRQLG DAFADLSLKS LELHEEFGYN ADTQKLLAKN GETLLGAINF FIASVNTLVN KTIEDTLMTV KQYESARIEY DAYRTDLEEL NLGPRDANTL PKIEQSQHLF QAHKEKYDKM RNDVSVKLKF LEENKVKVLH NQLVLFHNAI AAYFAGNQKQ LEQTLKQFHI KLKTPGVDAP SWLEEQ

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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