

Recombinant Full Length Human ARFIP2 Protein, GST-tagged

Cat. No. ARFIP2-1173HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARFIP2 full-length ORF (NP_036534.1, 1 a.a. - 341 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	341 amino acids
Description	ARFIP2 (ADP Ribosylation Factor Interacting Protein 2) is a Protein Coding gene. Among its related pathways are Cytoskeleton remodeling_Role of PDGFs in cell migration and Vesicle-mediated transport. GO annotations related to this gene include GTP binding and Rac GTPase binding. An important paralog of this gene is ARFIP1.
Molecular Mass	64.3 kDa
AA Sequence	MTDGILGKAA TMEIPIHGNG EARQLPEDDG LEQDLQQVMV SGPNLNETSI VSGGYGGSGD GLIPTGSGRH PSHSTTPSGP GDEVARGIAG EKFDIVKKWG INTYKCTKQL LSERFGRGSR TVDLELELQI ELLRETKRKY ESVLQLGRAL TAHLYSLLQT QHALGDAFAD LSQKSPQLQE EFGYNAETQK LLCKNGETLL GAVNFFVSSI NTLVTKTMED TLMTVKQYEA ARLEYDAYRT DLEELSLGPR DAGTRGRLES AQATFQAHRD KYEKLRGDVA IKLKFLEENK IKVMHKQLLL FHNAVSAYFA GNQKQLEQTL QQFNIKLRPP GAEKPSWLEE Q

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ARFIP2 ADP-ribosylation factor interacting protein 2 [Homo sapiens]
Official Symbol	ARFIP2
Synonyms	ARFIP2; ADP-ribosylation factor interacting protein 2; arfaptin-2; arfaptin 2; POR1; partner of RAC1 (arfaptin 2); FLJ18046; FLJ18697; FLJ99239
Gene ID	23647
mRNA Refseq	NM_001242854
Protein Refseq	NP_001229783
MIM	601638
UniProt ID	P53365

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