

Recombinant Full Length Human ARFRP1 Protein, GST-tagged

Cat. No. ARFRP1-1109HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARFRP1 full-length ORF (NP_003215, 1 a.a. - 201 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	201 amino acids
Description	The protein encoded by this gene is a membrane-associated GTP-ase which localizes to the plasma membrane and is related to the ADP-ribosylation factor (ARF) and ARF-like (ARL) proteins. This gene plays a role in membrane trafficking between the trans-Golgi network and endosomes. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, May 2012]
Molecular Mass	47.74 kDa
AA Sequence	MYTLLSGLYK YMFQKDEYCI LILGLDNAGK TTFLEQSKTR FNKNYKGMSL SKITTTVGLN IGTVDVGKAR LMFWDLGGE ELQSLWDKYY AECHGVIYVI DSTDEERLAE SKQAFKVVVT SEALCGVPVL VLANKQDVET CLSIPDIKTA FSDCTSKIGR RDCLTQACSA LTGKGVREGI EWMVKCVVRN VHRPPRQRDI T
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	ARFRP1 ADP-ribosylation factor related protein 1 [Homo sapiens]
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Official Symbol	ARFRP1
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Synonyms	ARFRP1; ADP-ribosylation factor related protein 1; ADP-ribosylation factor-related protein 1; ARL18; ARP; Arp1; SCG10 like-protein; ARF-related protein 1; helicase-like protein NHL
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Gene ID	10139
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mRNA Refseq	NM_001134758
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Protein Refseq	NP_001128230
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MIM	604699
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UniProt ID	Q13795
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