

Recombinant Human ARFRP1 protein, GST-tagged

Cat. No. ARFRP1-755H **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	Wheat Germ
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	MYTLLSGLYKYMFKDEYCILILGLDNAGKTTTFLEQSKTRFNKNYKGMSLSKITTTVG LNIGTVDVGKARLMFWDLGGEELQSLWDKYYAECHGVYVIDSTDEERLAESKQA FEKVVTSEALCGVPVLVLANKQDVETCLSIDIKTAFSDCTSKIGRRDCLTQACSALT GKGVREGIEWMVKCVVRNVHRPPRQRDIT
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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 [ARFRP1 ADP-ribosylation factor related protein 1 \[Homo sapiens \]](#)

Official Symbol [ARFRP1](#)

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;

Gene ID [10139](#)

mRNA Refseq [NM_001134758](#)

Protein Refseq [NP_001128230](#)

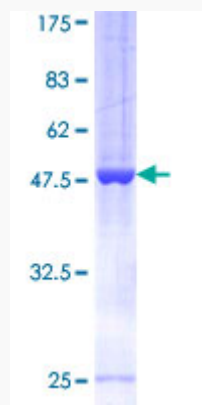
MIM [604699](#)

UniProt ID [Q13795](#)

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12.5% SDS-PAGE Stained with Coomassie Blue.

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