

Product datasheet for **TP301781L**

ARFIP2 (NM_012402) Human Recombinant Protein

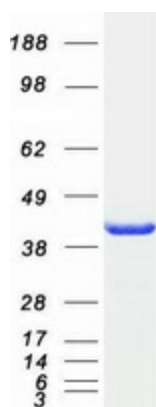
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ADP-ribosylation factor interacting protein 2 (ARFIP2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201781 protein sequence Red =Cloning site Green =Tags(s)
	<p>MTDGILGKAATMEIPIHGNGEARQLPEDDGLQDLQVMVSGPNLNETSIVSGGYGGSGDGLIPTGSGRH PSHSTTPSGPGDEVARGIAGEKFDIVKKWGINTYKCTKQLLSERFGRGSRTVDLELELQIELLRETKRKY ESVLQLGRALTAHLYSLLQTQHALGDAFADLSQKSPQLQEEFGYNAETQKLLCKNGETLLGAVNFFVSSI NTLVTKTMEDTLMTVKQYEAARLEYDAYRTDLEELSLGPRDAGTRGRLESAQATFQAHRDKYEKLRGDVA IKLKFLEENKIKVMHKQLLLFHNAVSAFYAGNQQLEQLTQQFNILRPPGAEKPSWLEEQ</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	37.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_036534
Locus ID:	23647



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UniProt ID:	<u>P53365</u> , <u>B4DXH2</u>
RefSeq Size:	3725
Cytogenetics:	11p15.4
RefSeq ORF:	1023
Synonyms:	POR1
Summary:	Putative target protein of ADP-ribosylation factor. Involved in membrane ruffling. [UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:

Coomassie blue staining of purified ARFIP2 protein (Cat# [TP301781]). The protein was produced from HEK293T cells transfected with ARFIP2 cDNA clone (Cat# [RC201781]) using MegaTran 2.0 (Cat# [TT210002]).