

## Product datasheet for **AR51642PU-S**

### Arfaptin-1 (1-341, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Arfaptin-1 (1-341, His-tag) human recombinant protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMAQESPK NSAAEIPVTS NGEVDDSREH SFNRDLKHSL PSGLGLSETQ ITSHGFDNTK EGVEAGAFQ GGQRTQTKSG PVILADEIKN PAMEKLELVR KWSLNTYKCT RQIISEKLGR GSRTVDLELE AQIDILRDNK KKYENILKLA QTLSTQLFQM VHTQRQLGDA FADLSLKSLE LHEEFGYNAD TQKLLAKNGE TLLGAINFFI ASVNTLVNKT IEDTLMTVKQ YESARIEYDA YRTDLEELNL GPRDANTLPK IEQSQHFLFQA HKEKYDKMRN DVSVKLKFLE ENKVKVLHNQ LVLFHNAIAA YFAGNQKQLE QTLKQFHIKL KTPGVDAPSW LEEQ
Tag:	His-tag
Predicted MW:	41.0 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate buffered saline (pH 7.4), 30% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ARFIP1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_001020764</a>
Locus ID:	27236
UniProt ID:	<a href="#">P53367</a> , <a href="#">B4E273</a> , <a href="#">Q8N8M9</a> , <a href="#">P53367-2</a>
Cytogenetics:	4q31.3
Synonyms:	HSU52521



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Summary: Putative target protein of ADP-ribosylation factor.[UniProtKB/Swiss-Prot Function]

**Product images:**

