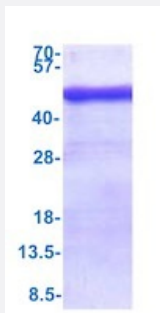


ARFIP1 (Human) Recombinant Protein

Catalog # P7673 Size 250 ug

Applications



SDS-PAGE analysis of ARFIP1 (Human) Recombinant Protein

Specification

Product Description	Human ARFIP1 (NP_055262, 1 a.a. - 341 a.a) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSMASPKNSAAEIPVTSNGEVDDSDREHSFNRLKHSLPSG LGLSETQITSHGFDNTKEGVIEAGAFQGGQRTQTKSGPVILADEIKNPAMEKLELVRKWSLNTYKC TRQIIEKLGRGSRTVDLELEAQIDILRDNKKKYENILKLAQTLSTQLFQMVHTQRQLGDAFADLSLK SLELHEEFGYNADTQKLLAKNGETLLGAINFFIASVNTLVNKTIEDLMTVKQYESARIEYDAYRTDL EELNLGPRDANTLPKIEQSQHLEFQAHEKEYDKMRNDVSVKLFLEENKVKVLHNQLVLFHNAIAA YFAGNQKQLEQLKQFHIKLPKTPGVDAPSWLEEQ
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	41
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Concentration	0.25mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain. SDS-PAGE analysis of ARFIP1 (Human) Recombinant Protein

Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (1 mM DTT, 30% glycerol).
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — ARFIP1

Entrez GeneID	27236
Protein Accession#	P53367
Gene Name	ARFIP1
Gene Alias	HSU52521, MGC117369
Gene Description	ADP-ribosylation factor interacting protein 1
Omim ID	605928
Gene Ontology	Hyperlink
Other Designations	arfaptin 1