

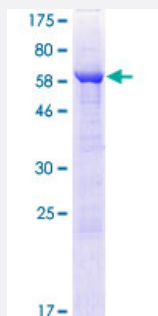
Full-Length

ARFIP1 (Human) Recombinant Protein (P01)

Catalog # H00027236-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human ARFIP1 full-length ORF (NP_001020766.1, 1 a.a. - 373 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAQESPKNSAAEIPVTSNGEVDDSDREHSFNRLKHSLPSGLGLSETQITSHGFDNTKEGVIEAGA
FQGSPAPPLPSVMSPSRVAASRLAQQGSDLVPAGGQRTQTKSGPVILADEIKNPAMEKLELVRK
WSLNTYKCTRQIISEKLGRGSRTVDLELEAQIDILRDNKKKYENILKLAQTLSTQLFQMVHTQRQLGD
AFADLSLKSLLELHEEFGYNADTQKLLAKNGETLLGAINFFIASVNTLVNKTIEDTLMTVKQYESARIE
YDAYRTDLEELNLGPRDANTLPKIEQSQHLFQAHKEKYDKMRNDVSVKLFLEENKVKVLHNQLV
LFHNAIAAYFAGNQKQLEQTLKQFHIKLTGPVDAPSWLEEQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.1

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ARFIP1

Entrez GeneID [27236](#)

GeneBank Accession# [NM_001025595.1](#)

Protein Accession# [NP_001020766.1](#)

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