

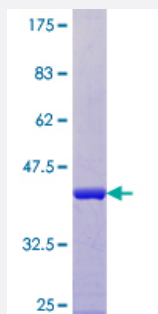
Full-Length

ARL9 (Human) Recombinant Protein (P01)

Catalog # H00132946-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ARL9 full-length ORF (NP_996802.1, 1 a.a. - 123 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEFLEIGGSKPFRSYWEMYLSKGLLLIFVVDSADHSRLPEAKKYLHQLIAANPVLPLVVFANKQDL EAAHYHITDIHEALALSEVGNDRKMFLLFGTYLTKNGSEIPSTMQDAKDIAQLAADVQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	40.2
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 — ARL9

Entrez GeneID	132946
GeneBank Accession#	NM_206919.1
Protein Accession#	NP_996802.1
Gene Name	ARL9
Gene Alias	-
Gene Description	ADP-ribosylation factor-like 9
Gene Ontology	Hyperlink
Gene Summary	ARL9 is a member of the small GTPase protein family with a high degree of similarity to ARF (M1 M 103180) proteins of the RAS superfamily.[supplied by OMIM]
Other Designations	-