

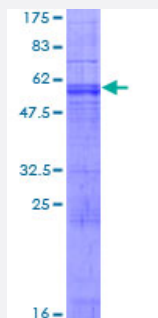
Full-Length

ARL10 (Human) Recombinant Protein (P01)

Catalog # H00285598-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ARL10 full-length ORF (AAH59361.1, 1 a.a. - 276 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAPRPLGPLVLALGGAAVLGSLFILWKTYFGRGRERRWDRGEAWWGAEAAARLPEWDEWDP
EDEEDEEPALEEELEQREVLVLGLDGAGKSTFLRVLSGKPPLEGHIPTWGFNSVRLPTKDFEVDLL
EIGGSQNLRFYWKEFVSEVDVLVFVVDSDRLRLPWARQELHKLLDKDPDLPVVVVANKQVRA
VRGQLGPGDIHSEMLEQGQGALPGMAWRGWLRCPPHLFYLCPLIPASVFLPLCLPIISYSGEM
RKIIKCLLYARHGVFLFF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

57.6

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 — ARL10

Entrez GeneID	285598
GeneBank Accession#	BC059361.1
Protein Accession#	AAH59361.1
Gene Name	ARL10
Gene Alias	ARL10A, FLJ39249
Gene Description	ADP-ribosylation factor-like 10
Gene Ontology	Hyperlink
Other Designations	ADP-ribosylation factor-like 10A ADP-ribosylation factor-like membrane-associated protein