

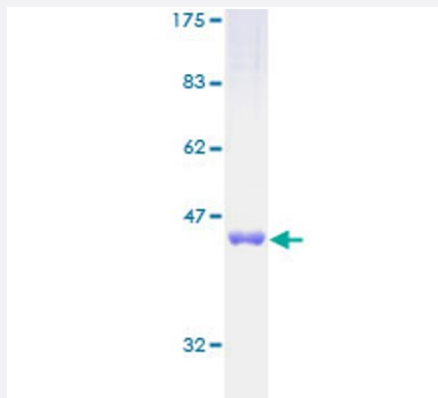
Full-Length

ARL2 (Human) Recombinant Protein (P01)

Catalog # H00000402-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ARL2 full-length ORF (AAH02530, 1 a.a. - 184 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGLLTILKKMKQKERELRLMLGLDNAGKTTILKKFNGEDIDTISPTLGFNIKTLEHRGFKLNWDVG GQKSLRSYWRNYFESTDGLIWVVDASDRQRMQDCQRELQSLLVEERLAGATLLIFANKQDLPGA LSSNAIREVLELDSIRSHHWCIQGCSAVTGENLLPGIDWLLDDISSRIFTAD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.98
Interspecies Antigen Sequence	Mouse (96)
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 — ARL2

Entrez GeneID [402](#)

GeneBank Accession# [BC002530](#)

Protein Accession# [AAH02530](#)

Gene Name ARL2

Gene Alias ARFL2

Gene Description ADP-ribosylation factor-like 2

Omim ID [601175](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an AD P-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like genes. [provided by RefSeq

Other Designations -