

## Recombinant Full Length Human ARL2 Protein, GST-tagged

**Cat. No.** ARL2-1191HF    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human ARL2 full-length ORF ( AAH02530, 1 a.a. - 184 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	184 amino acids
<b>Description</b>	ARL5B (ARL8) belongs to a family of proteins that are structurally similar to ADP-ribosylation factors (ARFs; see MIM 103180). ARLs and ARFs are part of the RAS superfamily of regulatory GTPases.[supplied by OMIM, Nov 2010]
<b>Molecular Mass</b>	45.98 kDa
<b>AA Sequence</b>	MGLLTILKKM KQKERELRLL MLGLDNAGKT TILKKFNGED IDTISPTLGF NIKTLEHRGF KLNWDVGGQ KSLRSYWRNY FESTDGLIWW VDSADRQRMQ DCQRELQSLV VEERLAGATL LIFANKQDLP GALSSNAIRE VLELDSIRSH HWCIQGCSAV TGENLLPGID WLLDDISSRI FTAD
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

## GENE INFORMATION

**Gene Name** [ARL2 ADP-ribosylation factor-like 2 \[ Homo sapiens \]](#)

**Official Symbol** [ARL2](#)

**Synonyms** ARL2; ADP-ribosylation factor-like 2; ADP-ribosylation factor-like protein 2; ARFL2

**Gene ID** [402](#)

**mRNA Refseq** [NM\\_001199745](#)

**Protein Refseq** [NP\\_001186674](#)

**MIM** [601175](#)

**UniProt ID** [P36404](#)

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