

Recombinant Full Length Human ARL8A Protein, GST-tagged

Cat. No. ARL8A-1336HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARL8A full-length ORF (NP_620150.1, 1 a.a. - 186 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	186 amino acids
Description	ARL8A (ADP Ribosylation Factor Like GTPase 8A) is a Protein Coding gene. Among its related pathways are Immune System. GO annotations related to this gene include GTP binding and signal transducer activity. An important paralog of this gene is ARL8B.
Molecular Mass	47.8 kDa
AA Sequence	MIALFNKLLD WFKALFWKEE MELTLVGLQY SGKTTFVNVI ASGQFNEDMI PTVGFNMRKI TKGNTIKLW DIGGQPRFRS MWERYCRGVS AIVYMVDAAD QEKIEASKNE LHNLLDKPQL QGIPVLVLGN KRDLPGALDE KELIEKMNLS AIQDREICCY SISCKEKDNI DITLQWLIQH SKSRRS
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	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 [ARL8A ADP-ribosylation factor-like 8A \[Homo sapiens \]](#)

Official Symbol [ARL8A](#)

Synonyms ARL8A; ADP-ribosylation factor-like 8A; ADP ribosylation factor like 10B , ARL10B; ADP-ribosylation factor-like protein 8A; FLJ45195; Gie2; ADP-ribosylation factor-like 10B; novel small G protein indispensable for equal chromosome segregation 2; GIE2; ARL10B

Gene ID [127829](#)

mRNA Refseq [NM_001256129](#)

Protein Refseq [NP_001243058](#)

MIM [616597](#)

UniProt ID [Q96BM9](#)

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