

Recombinant Human ARL8A, His-tagged

Cat. No. ARL8A-9865H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARL8A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-186a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

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;

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Gene ID	127829
mRNA Refseq	NM_001256129
Protein Refseq	NP_001243058
UniProt ID	Q96BM9
Chromosome Location	1q32.1
Function	GTP binding; GTPase activity; alpha-tubulin binding; beta-tubulin binding; nucleotide binding;

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