

Recombinant Human ARL3, GST-tagged

Cat. No. ARL3-9856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARL3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-182a.a.
Description	ADP-ribosylation factor-like 3 is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL3 binds guanine nucleotides but lacks ADP-ribosylation factor activity.
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ARL3 ADP-ribosylation factor-like 3 [Homo sapiens]
Official Symbol	ARL3

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Synonyms	ARL3; ADP-ribosylation factor-like 3; ADP-ribosylation factor-like protein 3; ARFL3; ARF-like 3;
Gene ID	403
mRNA Refseq	NM_004311
Protein Refseq	NP_004302
MIM	604695
UniProt ID	P36405
Chromosome Location	10q23.3
Function	GDP binding; GTP binding; GTPase activity; metal ion binding; microtubule binding; nucleotide binding; protein binding;

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