

Recombinant Human ARL3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ARL3-6199H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARL3 MS Standard C13 and N15-labeled recombinant protein (NP_004302) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	20.5 kDa
AA Sequence	MGLLSILRKLKSAPDQEVRIILLGLDNAGKTTLLKQLASEDISHITPTQGFNIKSVQSQ GFKLVWDIGGQRKIRPYWKNYFENTDILYVIDSADRKRFEETGQELAEELLEEEKLS CVPVLIFANKQDLLTAAPASEIAEGLNLHTIRDRVWQIQSCSALTGEGVQDGMNWVC KNVNAKKKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [ARL3 ADP-ribosylation factor-like 3 \[Homo sapiens \(human\) \]](#)

Official Symbol [ARL3](#)

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](#)

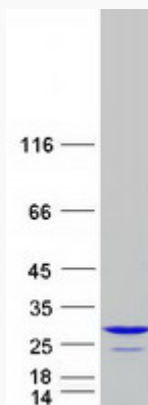
MIM [604695](#)

UniProt ID [P36405](#)

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SDS-PAGE

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