

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

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

## SPECIFICATION

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

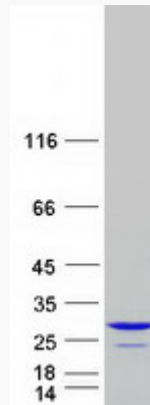
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SDS-PAGE



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