

Recombinant Human ARL10 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ARL10-2480H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARL10 MS Standard C13 and N15-labeled recombinant protein (NP_775935) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ARL10 (ADP Ribosylation Factor Like GTPase 10) is a Protein Coding gene. Diseases associated with ARL10 include Martsof Syndrome. Gene Ontology (GO) annotations related to this gene include GTP binding. An important paralog of this gene is ARL9.
Molecular Mass	27.3 kDa
AA Sequence	MAPRPLGPLVLALGGAAVLGSLFILWKTYFGRGRERRWDRGEAWWGAEAAARLP EWDEWDPEDEEDEEPALEEELEQREVVLVLGLDGAGKSTFLRVLSGKPPLEGHIPTWG FNSVRLPTKDFEVDLLEIGGSQNLRFYWKEFVSEVDLVFVVDSDRLRLPWARQE LHKLLDKDPDLPVVVVANKQDLSEAMSMGELQRELGLQAINQREVFLAASIAPAG PTFEETPGTVHIWKLLLELLSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

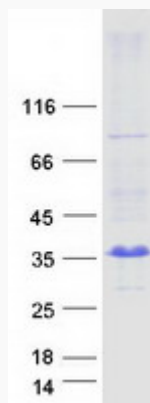
GENE INFORMATION

Gene Name	ARL10 ADP-ribosylation factor-like 10 [Homo sapiens (human)]
Official Symbol	ARL10
Synonyms	ARL10; ADP-ribosylation factor-like 10; ADP ribosylation factor like 10A, ARL10A; ADP-ribosylation factor-like protein 10; ADP-ribosylation factor-like 10A; ADP-ribosylation factor-like membrane-associated protein; ARL10A; FLJ39249;
Gene ID	285598
mRNA Refseq	NM_173664
Protein Refseq	NP_775935
UniProt ID	Q8N8L6

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SDS-PAGE

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