Recombinant Mouse Arl1 Protein, MYC/DDK-tagged

Cat. No. Arl1-256M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ADP-ribosylation factor-like 1 (cDNA clone MGC:106969 IMAGE:1248346), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	GTP-binding protein. Can activate phospholipase D with very low efficiency. Important for normal function of the Golgi apparatus.
Molecular Mass	15.1 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Arl1 ADP-ribosylation factor-like 1 [Mus musculus (house mouse)]
Official Symbol	Arl1
Synonyms	Arl1; ADP-ribosylation factor-like 1; AU019749; 2310008D22Rik; ADP-ribosylation factor-like protein 1; ADP-ribosylation-like 1
Gene ID	104303
mRNA Refseq	NM_025859
Protein Refseq	NP_080135
UniProt ID	P61211

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