

Recombinant Mouse Arfgap3 Protein, Myc/DDK-tagged

Cat. No. Arfgap3-1675M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ADP-ribosylation factor GTPase activating protein 3 (Arfgap3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	GTPase-activating protein (GAP) for ADP ribosylation factor 1 (ARF1). Hydrolysis of ARF1-bound GTP may lead to dissociation of coatamer from Golgi-derived membranes to allow fusion with target membranes.
Molecular Mass	57.5 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 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name Arfgap3 ADP-ribosylation factor GTPase activating protein 3 [Mus musculus (house mouse)]

Official Symbol Arfgap3

Synonyms ARFGAP3; ADP-ribosylation factor GTPase activating protein 3; ADP-ribosylation factor GTPase-activating protein 3; ARF GAP 3; ADP-ribosylation factor GTPase activating protein 1; Arfgap1; 0610009H19Rik; 1810004P07Rik; 1810035F16Rik; 9130416J18Rik

Gene ID 66251

mRNA Refseq NM_025445

Protein Refseq NP_079721

UniProt ID Q9D8S3

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