

Recombinant Mouse Gga3 Protein, Myc/DDK-tagged

Cat. No. Gga3-3199M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length golgi associated, gamma adaptin ear containing, ARF binding protein 3 (Gga3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in protein sorting and trafficking between the trans-Golgi network (TGN) and endosomes. Mediates the ARF-dependent recruitment of clathrin to the TGN and binds ubiquitinated proteins and membrane cargo molecules with a cytosolic acidic cluster-dileucine (DXXLL) motif.
Molecular Mass	78.4 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	Gga3 golgi associated, gamma adaptin ear containing, ARF binding protein 3 [Mus musculus (house mouse)]
Official Symbol	Gga3
Synonyms	GGA3; golgi associated, gamma adaptin ear containing, ARF binding protein 3; ADP-ribosylation factor-binding protein GGA3; golgi-localized, gamma ear-containing, ARF-binding protein 3; mKIAA0154; C230037M19Rik
Gene ID	260302
mRNA Refseq	NM_173048
Protein Refseq	NP_766636
UniProt ID	Q8BMI3

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