

Recombinant Mouse Rabl3 Protein, Myc/DDK-tagged

Cat. No. Rabl3-5342M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAB, member RAS oncogene family-like 3 (Rabl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for KRAS signaling regulation and modulation of cell proliferation. Regulator of KRAS prenylation, and probably prenylation of other small GTPases. Required for lymphocyte development and function. Not required for myeloid cell development.
Molecular Mass	26.3 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.

GENE INFORMATION

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Gene Name	RabI3 RAB, member RAS oncogene family-like 3 [Mus musculus (house mouse)]
Official Symbol	RabI3
Synonyms	RabI3; RAB, member RAS oncogene family-like 3; AA958834; 4930553C05Rik; rab-like protein 3; RAB, member of RAS oncogene family-like 3
Gene ID	67657
mRNA Refseq	NM_001042499
Protein Refseq	NP_001035964
UniProt ID	Q9D4V7

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