

Recombinant Mouse Rin3 Protein, Myc/DDK-tagged

Cat. No. Rin3-5518M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Ras and Rab interactor 3 (Rin3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ras effector protein that functions as a guanine nucleotide exchange (GEF) for RAB5B and RAB31, by exchanging bound GDP for free GTP. Required for normal RAB31 function.
Molecular Mass	107.2 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	Rin3 Ras and Rab interactor 3 [Mus musculus (house mouse)]
Official Symbol	Rin3
Synonyms	RIN3; Ras and Rab interactor 3; ras and Rab interactor 3; Ras interaction/interference protein 3; C86933; 6430500K07
Gene ID	217835
mRNA Refseq	NM_177620
Protein Refseq	NP_808288
UniProt ID	P59729

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