

Recombinant Mouse Rabif Protein, Myc/DDK-tagged

Cat. No. Rabif-5341M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAB interacting factor (Rabif), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Guanine-nucleotide-releasing protein that acts on members of the SEC4/YPT1/RAB subfamily. Stimulates GDP release from both YPT1, RAB3A and RAB10, but is less active on these proteins than on the SEC4 protein. Might play a general role in vesicular transport.
Molecular Mass	13.9 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	Rabif RAB interacting factor [<i>Mus musculus</i> (house mouse)]
Official Symbol	Rabif
Synonyms	RABIF; RAB interacting factor; guanine nucleotide exchange factor MSS4; rab-interacting factor; MSS4; RASGFR3; AI842864; AW549708; E130318E12Rik
Gene ID	98710
mRNA Refseq	NM_145510
Protein Refseq	NP_663485
UniProt ID	Q91X96

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