

Recombinant Mouse Rgl3 Protein, Myc/DDK-tagged

Cat. No. Rgl3-5487M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ral guanine nucleotide dissociation stimulator-like 3 (Rgl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Guanine nucleotide exchange factor (GEF) for Ral-A. Potential effector of GTPase HRas and Ras-related protein M-Ras. Negatively regulates Elk-1-dependent gene induction downstream of HRas and MEKK1.
Molecular Mass	77.9 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.

GENE INFORMATION

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Gene Name	Rgl3 ral guanine nucleotide dissociation stimulator-like 3 [Mus musculus (house mouse)]
Official Symbol	Rgl3
Synonyms	RGL3; ral guanine nucleotide dissociation stimulator-like 3; RPM; ralGDS-like 3; RalGDS-like protein 3; ras pathway modulator; Ral guanine-nucleotide exchange factor; ralGDS-related effector protein of M-Ras; ral guanine nucleotide dissociation stimulator like 3; mFLJ00153; 1300003D20Rik
Gene ID	71746
mRNA Refseq	NM_023622
Protein Refseq	NP_076111
UniProt ID	Q3UYI5

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