

Recombinant Mouse Rasgrf1 Protein, Myc/DDK-tagged

Cat. No. Rasgrf1-5387M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAS protein-specific guanine nucleotide-releasing factor 1 (Rasgrf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Promotes the exchange of Ras-bound GDP by GTP.
Molecular Mass	144.1 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	Rasgrf1 RAS protein-specific guanine nucleotide-releasing factor 1 [Mus musculus (house mouse)]
Official Symbol	Rasgrf1
Synonyms	RASGRF1; RAS protein-specific guanine nucleotide-releasing factor 1; ras-specific guanine nucleotide-releasing factor 1; GNRP; GRF beta; Ras guanine release factor beta; guanine nucleotide-releasing protein; guanine nucleotide releasing factor 1; ras-specific nucleotide exchange factor CDC25; Grf1; p190; CDC25; P190-A; CDC25Mm; Grfbeta; AI844718; Ras-GRF1; p190RhoGEF
Gene ID	19417
mRNA Refseq	NM_011245
Protein Refseq	NP_035375
UniProt ID	P27671

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