Recombinant Mouse Sergef Protein, Myc/DDK-tagged

Cat. No. Sergef-5778M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length secretion regulating guanine nucleotide exchange factor (Sergef), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable guanine nucleotide exchange factor (GEF), which may be involved in the secretion process.
Molecular Mass	49.2 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	Sergef secretion regulating guanine nucleotide exchange factor [Mus musculus (house mouse)]
Official Symbol	Sergef
Synonyms	Sergef; secretion regulating guanine nucleotide exchange factor; Gef; Gne; Gnef; DelGE; Gnefr; DelGEF; secretion-regulating guanine nucleotide exchange factor; deafness locus-associated putative guanine nucleotide exchange factor; guanine nucleotide exchange factor (RCC1 related); guanine nucleotide exchange factor-related protein
Gene ID	27414
mRNA Refseq	NM_013789
Protein Refseq	NP_038817
UniProt ID	Q80YD6

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