

Recombinant Mouse Rerg Protein, Myc/DDK-tagged

Cat. No. Rerg-5465M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAS-like, estrogen-regulated, growth-inhibitor (Rerg), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds GDP/GTP and possesses intrinsic GTPase activity. Has higher affinity for GDP than for GTP.
Molecular Mass	22.6 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	Rerg RAS-like, estrogen-regulated, growth-inhibitor [Mus musculus (house mouse)]
Official Symbol	Rerg
Synonyms	RERG; RAS-like, estrogen-regulated, growth-inhibitor; ras-related and estrogen-regulated growth inhibitor
Gene ID	232441
mRNA Refseq	NM_181988
Protein Refseq	NP_871788
UniProt ID	Q8R367

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