

Recombinant Mouse Cgref1 Protein, Myc/DDK-tagged

Cat. No. Cgref1-2133M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cell growth regulator with EF hand domain 1 (Cgref1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Mediates cell-cell adhesion in a calcium-dependent manner. Able to inhibit growth in several cell lines.
Molecular Mass	30.8 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	Cgref1 cell growth regulator with EF hand domain 1 [Mus musculus (house mouse)]
Official Symbol	Cgref1
Synonyms	CGREF1; cell growth regulator with EF hand domain 1; cell growth regulator with EF hand domain protein 1; hydrophobestin; cell growth regulatory gene 11 protein; cell growth regulatory with EF-hand domain; Cgr11; AW045201; 1110004G24Rik
Gene ID	68567
mRNA Refseq	NM_001160149
Protein Refseq	NP_001153621
UniProt ID	Q8R1U2

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