

Recombinant Mouse Gca Protein, Myc/DDK-tagged

Cat. No. Gca-3170M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length grancalcin (Gca), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Calcium-binding protein that may play a role in the adhesion of neutrophils to fibronectin. May play a role in the formation of focal adhesions.
Molecular Mass	24.7 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	Gca grancalcin [Mus musculus (house mouse)]
Official Symbol	Gca
Synonyms	GCA; grancalcin; AI573844; 5133401E04Rik
Gene ID	227960
mRNA Refseq	NM_145523
Protein Refseq	NP_663498
UniProt ID	Q8VC88

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