

Recombinant Mouse Calm3 Protein, MYC/DDK-tagged

Cat. No. Calm3-747M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse calmodulin 3 (Calm3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cortex adult (RPKM 496.4), frontal lobe adult (RPKM 463.0) and 28 other tissues.
Molecular Mass	16.8 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	Calm3 calmodulin 3 [Mus musculus (house mouse)]
Official Symbol	Calm3
Synonyms	Calm3; calmodulin 3; CaMA; Cam3; Camc; R75142; calmodulin-3; caM; EC 2.7.11.19
Gene ID	12315
mRNA Refseq	NM_007590
Protein Refseq	NP_031616
UniProt ID	P0DP26

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