

Recombinant Mouse Cpne7 Protein, MYC/DDK-tagged

Cat. No. Cpne7-206M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse copine VII (Cpne7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Calcium-dependent membrane-binding proteins may regulate molecular events at the interface of the cell membrane and cytoplasm. This gene is one of several genes that encodes a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like sequence in the C-terminus.
Molecular Mass	61.9 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 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Cpne7 copine VII [Mus musculus (house mouse)]
Official Symbol	Cpne7
Synonyms	Cpne7; copine VII; AW047065; copine-7; copine 7 protein; cpne7
Gene ID	102278
mRNA Refseq	NM_170684
Protein Refseq	NP_733785
UniProt ID	Q0VE82

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