Recombinant Mouse Cpne4 Protein, Myc/DDK-tagged

Cat. No. Cpne4-2292M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length copine IV (Cpne4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable calcium-dependent phospholipid-binding protein that may play a role in calcium-mediated intracellular processes.
Molecular Mass	62.4 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	Cpne4 copine IV [Mus musculus (house mouse)]
Official Symbol	Cpne4
Synonyms	CPNE4; copine IV; copine-4; 3632411M23Rik; 4933406O10Rik
Gene ID	74020
mRNA Refseq	NM_028719
Protein Refseq	NP_082995
UniProt ID	Q8BLR2

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