

Recombinant Mouse Cpne6 Protein, MYC/DDK-tagged

Cat. No. Cpne6-935M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse copine VI (Cpne6), with C-terminal MYC/DDK tag, was 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. Alternative splicing results in multiple transcript variants encoding different isoforms.
Molecular Mass	62.1 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Cpne6 copine VI [Mus musculus (house mouse)]
Official Symbol	Cpne6
Synonyms	Cpne6; copine VI; AU067659; BB076446; copine-6; N-copine; neuronal-copine
Gene ID	12891
mRNA Refseq	NM_001146183
Protein Refseq	NP_001139655
UniProt ID	Q3UYN2

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