

Recombinant Human CPNE2 Protein, MYC/DDK-tagged

Cat. No. CPNE2-3317H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CPNE2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
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 encode a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like sequence in the C-terminus. Sequence analysis identified multiple alternatively spliced transcript variants but their full-length natures could not be determined.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	61 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CPNE2 copine 2 [Homo sapiens]
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Official Symbol	CPNE2
Synonyms	COPN2; CPN2
Gene ID	221184
mRNA Refseq	NM_152727.5
Protein Refseq	NP_689940.3
MIM	604206
UniProt ID	Q96FN4

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