

## Recombinant Human CPNE5 Protein, MYC/DDK-tagged

Cat. No. CPNE5-3315H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CPNE5 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene. More variants may exist, but their full-length natures could not be determined
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	65.6 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** CPNE5 copine V [ Homo sapiens ]

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<b>Official Symbol</b>	CPNE5
<b>Synonyms</b>	COPN5; CPN5
<b>Gene ID</b>	8901
<b>mRNA Refseq</b>	NM_020939.1
<b>Protein Refseq</b>	NP_065990.1
<b>MIM</b>	604209
<b>UniProt ID</b>	Q9HCH3

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