

## Recombinant Human CPNE7 Protein, MYC/DDK-tagged

Cat. No. CPNE7-3314H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CPNE7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a member of the copine family, which is composed of calcium-dependent membrane-binding proteins. The gene product contains two N-terminal C2 domains and one von Willebrand factor A domain. The encoded protein may be involved in membrane trafficking. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	61.8 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

<b>Gene Name</b>	CPNE7 copine VII [ Homo sapiens ]
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<b>Official Symbol</b>	CPNE7
<b>Synonyms</b>	MGC34192
<b>Gene ID</b>	27132
<b>mRNA Refseq</b>	NM_014427
<b>Protein Refseq</b>	NP_055242
<b>MIM</b>	605689
<b>UniProt ID</b>	Q9UBL6

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