Recombinant Human CPNE7 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant Human CPNE7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	61.8 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	CPNE7 copine VII [Homo sapiens]

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Official Symbol	CPNE7
Synonyms	MGC34192
Gene ID	27132
mRNA Refseq	NM_014427
Protein Refseq	NP_055242
MIM	605689
UniProt ID	Q9UBL6

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