

Recombinant Human CPNE4, His-tagged

Cat. No. CPNE4-11528H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CPNE4 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	217-557a.a.
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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	CPNE4 copine IV [Homo sapiens]
Official Symbol	CPNE4

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Synonyms	CPNE4; copine IV; copine 8; COPN4; CPN4;
Gene ID	8902
MIM	604208
UniProt ID	Q96A23
Chromosome Location	3q22.1

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