

Recombinant Full Length Human CPNE9 Protein, GST-tagged

Cat. No. CPNE9-2106HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CPNE9 full-length ORF (AAH35735.2, 1 a.a. - 561 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	561 amino acids
Description	CPNE9 (Copine Family Member 9) is a Protein Coding gene. An important paralog of this gene is CPNE5.
Molecular Mass	88.11 kDa
AA Sequence	MGGHCQGASGWSARRAGASAAAAAADTAAHGPAPPLPSPLAPAALVSQPPAALVA RPAMSLGGASERSVPATKIEITVSCRNLLDLDTFSKSDPMVVLYTQSRASQEWREF GRTEVIDNTLNPDPFVRKFVLDYFFEEKQNLRFDVYNVDSKTNISKPKDFLGQAFLALG EVIGGQGSRVERTLTGVPGKKCGTILLTAEELSNCRDIATMQLCANKLDDKDFFGKS DPFLVFYRSNEDGTFTICHKTEVVKNTLNPVWQPFPSIPVRALCNGDYDRTVKIDVYD WDRDGSHDFIGFTTSYRELSKAQNQFTVYEVLNPRKKCKKKKYVNSGTVTLLSFS VDSEFTFVDYIKGGTQLNFTVAIDFTASNGNPLQPTSLHYMSPYQLSAYAMALKAVG EIIQDYDSDKLFPAYGFGAKLPPEGRISHQFPLNNNDEDPNCAGIEGVLESYFQSLRT VQLYGPTYFAPVINQVARAAAKISDGSQYYVLLIITDGVISDMTQTKEAIVSASSLPMSI IIVGVGPAMFEAMEELDGDDVRVSSRGRYAERDIVQEGCCSLGTSV

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CPNE9 copine family member 9 [Homo sapiens (human)]
Official Symbol	CPNE9
Synonyms	CPNE9; copine family member 9; Copine Family Member 9; Copine Family Member IX; Copine IX; Copine-Like Protein; Copine-9; copine-9; copine IX; copine family member IX; copine-like protein
Gene ID	151835
mRNA Refseq	NM_001308388
Protein Refseq	NP_001295317
UniProt ID	Q8IYJ1

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