

# Recombinant Full Length Human CPNE9 Protein, GST-tagged

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

## SPECIFICATION

<b>Product Overview</b>	Human CPNE9 full-length ORF (AAH35735.2, 1 a.a. - 561 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	561 amino acids
<b>Description</b>	CPNE9 (Copine Family Member 9) is a Protein Coding gene. An important paralog of this gene is CPNE5.
<b>Molecular Mass</b>	88.11 kDa
<b>AA Sequence</b>	MGGHCQGASGWSARRAGASAAAAADTAAHGPAPPLPSPLAPAALVSQPPAALVA RPAMSLGGASERSVPATKIEITVSCRNLLDLDTFSKSDPMVVLYTQSRASQEWREF GRTEVIDNTLNPDFVRKFVLDYFFEEKQNLRFDVYNVDSKTNISKPKDFLQQAFLALG EVIGGQGS RVERTLTGVPGKKCGTILLTAEELSNCRDIATMQLCANKLDDKDFFGKS DPFLVFYRSNEDGFTTICHKTEVVKNTLNPVWQPF SIPVRALCNGDYDRTVKIDVYD WDRDGSHDFIGEF TTSYRELSKAQNQFTVYEV LNPRKKCKKKKYVNSGTVTLLSFS VDSEFTFVDYIKGGTQLNFTVAIDFTASNGNPLQPTSLHYMSPYQLSAYAMALKAVG EIIQDYDSDKLFPAYGFGAKLPPEGRISHQFPLNNNDEDPNCAGIEGVLESYFQSLRT VQLYGPTYFAPVINQVARAAAKISDGSQYYVLLIITDGVISDMTQTKEAIVSASSLPMSI IIVGVGPAMFEAMEELDGDDVRVSSRGRYAERDIVQEGCCSLGTSV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CPNE9 copine family member 9 [ Homo sapiens (human) ]
<b>Official Symbol</b>	CPNE9
<b>Synonyms</b>	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
<b>Gene ID</b>	151835
<b>mRNA Refseq</b>	NM_001308388
<b>Protein Refseq</b>	NP_001295317
<b>UniProt ID</b>	Q8IYJ1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA