Recombinant Human CINP

Cat. No. CINP-27249TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein (Human).
Species	Human
Source	E.coli
Description	The protein encoded by this gene interacts with CDK2, MCM5, and CDC7, and is associated with the origin recognition complex protein ORC2. It acts as a homodimer and is involved in replication and ATR-mediated checkpoint signaling. Three transcript variants encoding different isoforms have been found for this gene.
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: NoneConstituents: 20% Glycerol, 50mM Tris acetate, 1mM EDTA, pH 7.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Sequence Similarities	Belongs to the CINP family.
Full Length	Full L.

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GENE INFORMATION

Gene Name	CINP cyclin-dependent kinase 2 interacting protein [Homo sapiens]
Official Symbol	CINP
Synonyms	CINP; cyclin-dependent kinase 2 interacting protein; cyclin-dependent kinase 2-interacting protein; MGC849;
Gene ID	51550
mRNA Refseq	NM_001177612
Protein Refseq	NP_001171083
MIM	613362
Uniprot ID	Q9BW66
Chromosome Location	14q32.33
Function	protein binding;

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