

## Recombinant Human CCNG1 Protein, DDK-tagged

Cat. No. CCNG1-824H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CCNG1, transcript variant 2, fused with DDK tag at C-terminal was expressed in Sf9 cells.
<b>Species</b>	Human
<b>Source</b>	Sf9 Cells
<b>Description</b>	The eukaryotic cell cycle is governed by cyclin-dependent protein kinases (CDKs) whose activities are regulated by cyclins and CDK inhibitors. The protein encoded by this gene is a member of the cyclin family and contains the cyclin box. The encoded protein lacks the protein destabilizing (PEST) sequence that is present in other family members. Transcriptional activation of this gene can be induced by tumor protein p53. Two transcript variants encoding the same protein have been identified for this gene.
<b>Form</b>	50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol.
<b>Molecular Mass</b>	33.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	CCNG1 cyclin G1 [ Homo sapiens ]
<b>Official Symbol</b>	CCNG1
<b>Synonyms</b>	CCNG1; cyclin G1; CCNG; cyclin-G1; cyclin-G;
<b>Gene ID</b>	900
<b>mRNA Refseq</b>	NM_004060
<b>Protein Refseq</b>	NP_004051
<b>MIM</b>	601578
<b>UniProt ID</b>	P51959

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