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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

CCNG1 (Human) Recombinant Protein (P01)

Catalog Number: H00000900-P01

Regulation Status: For research use only (RUO)

Product Description: Human CCNG1 full-length ORF (NP_004051.1, 1 a.a. - 295 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MIEVLTTTDSQKLLHQLNALLEQESRCQPKVCGLRLIE
SAHDNGLRMTARLRDFEVKDLLSLTQFFGFDTEFSLA
VNLLDRFLSKMKVQPKHLGCVGLSCFYLA VKSIEEERN
VPLATDLIRISQYRFTVSDLMRMEKIVLEKVCWKVKATT
AFQFLQLYSSLLQENLPLERRNSINFERLEAQLKACHC
RIIFSKAKPSVLALSIIALEIQAQKCVELTEGIECLQKHSK
INGRDLTFWQELVSKCLTEYSSNKCSKPNVQKWKWIV
SGRTARQLKHSYYRITHLPTIPEMVP
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 60.5

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 900

Gene Symbol: CCNG1

Gene Alias: CCNG

Gene Summary: 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. [provided by RefSeq]