



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### CCNG1 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00000900-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human CCNG1 partial ORF (AAH00196, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MIEVLTTTDSQKLLHQLNALLEQESRCQPKVCGLRLIE  
SAHDNGLRMTARLRDFEVKDLLSLTQFFGFDTEFSLA  
VNLLDRFLSKMKVQPKHLGCVGLSCFYLA VKSIE

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 37.73

**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]