



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### CSNK1D (Human) Recombinant Protein (Q01)

**Catalog Number:** H00001453-Q01

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

**Product Description:** Human CSNK1D partial ORF (AAH03558, 301 a.a. - 415 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

ADDAERERRDREERLRHSRNPATRGLPSTASGRLRG  
TQEVAPPTPLTPTSHTANTSPRPVSGMERERKVSML  
HRGAPVNISSSDLTGRQDTSRMSTSQIPGRVASSGLQ  
SVVHR

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

**Theoretical MW (kDa):** 38.28

**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:** 1453

**Gene Symbol:** CSNK1D

**Gene Alias:** HCKID

**Gene Summary:** This gene is a member of the casein kinase I (CKI) gene family whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The

encoded protein is highly similar to the mouse and rat CK1 delta homologs. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]