



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### C1D (Human) Recombinant Protein (P01)

**Catalog Number:** H00010438-P01

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

**Product Description:** Human C1D full-length ORF (AAH16284, 1 a.a. - 141 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MAGEEINEDYPVEIHEYL SAFENSIGAVDEMLKTMMSV  
SRNELLQKLDPLEQAKVDLVSAYTLNSMFVVYLATQG  
VNPKEHPVKQELERIRVYMN RVKEITDKKKAGKLD RG  
AASRFVKNALWEPKSKNASKVANKGKSKS

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

**Theoretical MW (kDa):** 41.25

**Interspecies Antigen Sequence:** Mouse (90)

**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:** 10438

**Gene Symbol:** C1D

**Gene Alias:** MGC12261, MGC14659, SUNCOR

**Gene Summary:** The protein encoded by this gene is a DNA binding and apoptosis-inducing protein and is

localized in the nucleus. It is also a Rac3-interacting protein which acts as a corepressor for the thyroid hormone receptor. This protein is thought to regulate TRAX/Translin complex formation. Several alternatively spliced transcript variants of this gene have been described, but the full length nature of some of these variants has not been determined. [provided by RefSeq]