



# 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

### CDC2L6 (Human) Recombinant Protein (P01)

**Catalog Number:** H00023097-P01

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

**Product Description:** Human CDC2L6 full-length ORF (NP\_055891.1, 1 a.a. - 502 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MDYDFKAKLAAERERVEDLFEYEGCKVGRGTYGHVY  
KARRKDGKDEKEYALKQIEGTGISMSACREIALLRELK  
HPNVIALQKVFLSHSDRKVWLLFDYAEHDLWHIIKFHR  
ASKANKKPMQLPRSMVKSLLYQILDGIHYLHANWVLH  
RDLKPANILVMGEGPERGRVKIADMGFARLFNSPLKPL  
ADLDPVVVTFWYRAPELLLGARHYTKAIDIWAIGCIFAE  
LLTSEPIFHCRQEDIKTSNPFHHDQLDRIFSVMGFPAD  
KDVEDIRKMPEYPTLQKDFRRTTYANSSLIKMEKHK  
VKPDSKVFLLLQKLLTMDPTKRITSEQALQDPYFQEDP  
LPTLDVFAGCQIPYPKREFLNEDDPEEKGDKNQQQQQ  
NQHQQTAPPQAAAPPQAPPQPNSTQTNGTAGG  
AGAGVGGTGAGLQHSQDSSLNQVPPNKKPRLGPSGA  
NSGGPVMPSDYQHSSRLNYQSSVQGSSQSQSTLGY  
SSSSQQSSQYHPSHQAHR

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

**Theoretical MW (kDa):** 83.2

**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:** 23097

**Gene Symbol:** CDC2L6

**Gene Alias:** CDK11, KIAA1028, bA346C16.3

**Gene Summary:** This gene encodes a protein that is one of the components of the Mediator coactivator complex. The Mediator complex is a multiprotein complex required for transcriptional activation by DNA binding transcription factors of genes transcribed by RNA polymerase II. The protein encoded by this gene is similar to cyclin-dependent kinase 8 which can also be a component of the Mediator complex. [provided by RefSeq]