



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

### CUTL1 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00001523-Q01

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

**Product Description:** Human CUTL1 partial ORF ( NP\_001904.2, 521 a.a. - 620 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

AENRLAQHTLQALQSELDLADSLRADNIKLFKIKFLQSYD  
GRGSGSDDTELRYSSQYEERLDPFSSFSKRERQRKY  
LSLSPWDKATLSMGRVLVLSNKMARTI

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

**Theoretical MW (kDa):** 36.63

**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:** 1523

**Gene Symbol:** CUX1

**Gene Alias:** CASP, CDP, CDP/Cut, CDP1, COY1, CUTL1, CUX, Clox, Cux/CDP, GOLIM6, Nbla10317, p100, p110, p200, p75

**Gene Summary:** The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression,

morphogenesis, and differentiation and it may also play a role in the cell cycle progression. 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]