



# 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

### EDIL3 (Human) Recombinant Protein (P01)

**Catalog Number:** H00010085-P01

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

**Product Description:** Human EDIL3 full-length ORF ( NP\_005702.3, 1 a.a. - 480 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MKRSVAVWLLVGLSLGVPQFGKGDICDPNPCENGGIC  
LPGLADGSFSCECPDGFTDPNCSSVVEVASDEEEPTS  
AGPCTPNPCHNGGTCEISEAYRGDTFIGYVCKCPRGF  
NGIHCQHINECEVEPCKNGGICTDLVANYSCECPGE  
FMGRNCQYKCSGPLGIEGGIISNQKITASSTHRALFGL  
QKWYPYYARLNKKGLINAWTAAENDRWPWIQINLQRK  
MRVTGVITQGAKRIGSPEYIKSYKIAYSNDGKTWAMYK  
VKGTNEDMVFRGNIDNNTPYANSFTPIKAQYVRLYP  
QVCRRHCTLRMELLGCELSGCSEPLGMKSGHIQDYQI  
TASSIFRTLNMDFMFTWEPRKARLDKQGVNAWTS  
NDQSQWLQVDLLVPTKVTGIIQGAKDFGHVQFVGSY  
KLAYSNDGEHWTVYQDEKQRKDKVFQGNFDNDTHRK  
NVIDPPIYARHIRILPWSWYGRITLRSELLGCTEEE

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

**Theoretical MW (kDa):** 80.2

**Interspecies Antigen Sequence:** Mouse (95); Rat (96)

**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:** 10085

**Gene Symbol:** EDIL3

**Gene Alias:** DEL1, MGC26287

**Gene Summary:** The protein encoded by this gene is an integrin ligand. It plays an important role in mediating angiogenesis and may be important in vessel wall remodeling and development. It also influences endothelial cell behavior. [provided by RefSeq]