



# 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

### ZNF16 (Human) Recombinant Protein (P01)

**Catalog Number:** H00007564-P01

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

**Product Description:** Human ZNF16 full-length ORF ( NP\_008889.2, 1 a.a. - 682 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MPSLRTRREEAEMELSVPGSPWTPAAQARVRDAPA  
VTHPGSAACGTPCCSDTELEAICPHYQQPDCDTRTED  
KEFLHKEDIHEDLESQAEISENYAGDVSQVPELGLDCD  
DVSERDWGVPEGRRLPQSLSQEGDFTPAAMGLLRGP  
LGEKDLDCNGFDSRFLSPNLMACQEIPTEERPHYPYD  
MGGQSFQHSVDLTGHEGVPTAESPLICNECGKTFQG  
NPDLIQRQIVHTGEASFMCDDCGKTFQSQNSVLKNRHR  
SHMSEKAYQCSECGKAFRGHSDFSRHQSHHSSERP  
MCNECGKAQNSSSLKHKHSHMSEKPYECNECGKA  
FRRSSNLIQHQRIHSGEKPYVCSECGKAFRRSSNLIKH  
HRTHTGEKPFECGECGKAQNSAHLRKHQRVHTGEK  
PYECNDCGKPFQSRVSNLIKHHRVHTGEKPYKCSDCGK  
AFSQSSSLIQHRIHTGEKPHVCNVCGKAQNSYSSVLRK  
HQIHTGEKPYRCSVCGKAQNSHSSALIQHQGVHTGDKP  
YACHECGKTFGRSSNLILHQRVHTGEKPYECTECGKT  
FSQSSTLIQHQRINHGLKPHNQCQCGKAFNRSSNLIIH  
QKVHTGEKPYTCVECGKGFSSHLIQHQIHTGERPY  
KCSECGKAQNSVLIQHQRHITGVKPYDCAACGKAF  
SQRSKLIKHQLIHTRE

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

**Theoretical MW (kDa):** 102.9

**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:** 7564

**Gene Symbol:** ZNF16

**Gene Alias:** KOX9

**Gene Summary:** The protein encoded by this gene contains a C2H2 type of zinc finger, and thus may function as a transcription factor. This gene is located in a region close to ZNF7/KOX4, a gene also encoding a zinc finger protein, on chromosome 8. Two alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]