



# 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

### ZFP36L1 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00000677-Q01

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

**Product Description:** Human ZFP36L1 partial ORF ( NP\_004917, 1 a.a. - 108 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MTTTLVSATIFDLSEVLCKGNKMLNYSAPSAGGCLLDR  
KAVGTPAGGGFPRRHSTLPSKFKHQQLLSSLKGEF  
APALSSRDSRFRDRSFSEGGERLLPTQKQPGGG

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

**Theoretical MW (kDa):** 37.62

**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:** 677

**Gene Symbol:** ZFP36L1

**Gene Alias:** BRF1, Berg36, ERF-1, ERF1, RNF162B, TIS11B, cMG1

**Gene Summary:** This gene is a member of the TIS11 family of early response genes. Family members are induced by various agonists such as the phorbol ester TPA and the polypeptide mitogen EGF. The gene is well

conserved across species and has a promoter that contains motifs seen in other early-response genes. The encoded protein contains a distinguishing putative zinc finger domain with a repeating cys-his motif. This putative nuclear transcription factor most likely functions in regulating the response to growth factors. [provided by RefSeq]