



# 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

### BRUNOL4 (Human) Recombinant Protein (P01)

**Catalog Number:** H00056853-P01

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

**Product Description:** Human BRUNOL4 full-length ORF (no protein\_acc, 1 a.a. - 250 a.a.) recombinant protein with GST tag at N-terminal.

**Sequence:**

```
MNRPIQVKPADSESRGDRKLFVGM LNKQQSEDDVRR  
LFEAFGNIECTILRGPDGNSKGC AFVKYSSHAEAQAA  
INALHGSQTMPVSAGPLGRGRGQRR AETPAPATPRRL  
SSLPKRQESMTLIPGLRQGRGSPG MLRNWPEVTQVE  
NARGGVHTSFPWASADAASSKAPRG AGGVGAGQRH  
RQLRAEAELEQVGLTRRPGRREPR PVWWSSSPTPTRS  
ARCGECSRWLARWACSTPWPSLSG PTAPT LRQ
```

**Theoretical MW (kDa):** 53.59999999999999

**Interspecies Antigen Sequence:** Mouse (95)

**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:** 56853

**Gene Symbol:** BRUNOL4

**Gene Alias:** BRUNOL-4, CELF4

**Gene Summary:** Members of the CELF/BRUNOL

protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing, and translation. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]