



# 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

### EEF1B2 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00001933-Q01

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

**Product Description:** Human EEF1B2 partial ORF ( NP\_001950.1, 29 a.a. - 91 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

VPSQADVAVFEAVSSPPPADLCHALRWYNHIKSYEKE  
KASLPGVKKALGKYGPADVEDTTGSG

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

**Theoretical MW (kDa):** 32.56

**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:** 1933

**Gene Symbol:** EEF1B2

**Gene Alias:** EEF1B, EEF1B1, EF1B

**Gene Summary:** This gene encodes a translation elongation factor. The protein is a guanine nucleotide exchange factor involved in the transfer of aminoacylated tRNAs to the ribosome. Alternative splicing results in three transcript variants which differ only in the 5' UTR. [provided by RefSeq]