



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### SREBF2 (Human) Recombinant Protein (Q01)

[provided by RefSeq]

**Catalog Number:** H00006721-Q01

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

**Product Description:** Human SREBF2 partial ORF (AAH56158, 801 a.a. - 900 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

QAFCKNLLERAIESLVKPKQAKKKAGDQEEESCEFSSAL  
EYLKLLHSFVDSVGVMSPPLSRSSLKLSALGPDIIICRW  
WTSAITVAISWLQGDDAAVRSHT

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

**Theoretical MW (kDa):** 36.63

**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:** 6721

**Gene Symbol:** SREBF2

**Gene Alias:** SREBP2, bHLHd2

**Gene Summary:** This gene encodes a ubiquitously expressed transcription factor that controls cholesterol homeostasis by stimulating transcription of sterol-regulated genes. The encoded protein contains a basic helix-loop-helix-leucine zipper (bHLH-Zip) domain.