



# 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

### SCAMP3 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00010067-Q01

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

**Product Description:** Human SCAMP3 partial ORF ( NP\_005689, 70 a.a. - 169 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

QPSRKLSPTPEPKNYGSYSTQASAAAATAELLKKQEEL  
NRKAEELDRRERELQHAALGGTATRQNNWPPLPSFC  
PVQPCFFQDISMEIPQEFQKTVMYY

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

**Theoretical MW (kDa):** 36.74

**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:** 10067

**Gene Symbol:** SCAMP3

**Gene Alias:** C1orf3

**Gene Summary:** This gene product belongs to the SCAMP family of proteins which are secretory carrier membrane proteins. They function as carriers to the cell surface in post-golgi recycling pathways. Different family members are highly related products of distinct genes,

and are usually expressed together. These findings suggest that the SCAMPs may function at the same site during vesicular transport rather than in separate pathways. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]