



# 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

### SMOC2 (Human) Recombinant Protein (P01)

SMOC-2, bA270C4A.1, bA37D8.1, dJ421D16.1

**Catalog Number:** H00064094-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human SMOC2 full-length ORF (AAH47583.1, 1 a.a. - 446 a.a.) recombinant protein with GST tag at N-terminal.**Sequence:**

MLLPQLCWLPLLGLLPPVPAQKFSALTFLRVDQDKD  
KDCSLDCAGSPQKPLCASDGRFTLSRCEFQRAKCKD  
PQLEIAYRGNCKDVSRCVAERKYTQEQRKEFQQVFI  
PECNDDGTYSVQVQCHSYTGYCWCVTPNGRPISGTAV  
AHKTPRCPGSVNEKLPQREGTGKTDDAAAPALETQP  
QGDEEDIASRYPTLWTEQVKSQRNKTNKNSVSSCDQ  
EHQSALEEAKQPKNDNVVIPECAHGGLYKPVQCHPST  
GYCWCVLVDTGRPIPGTSTRYEQPKCDNTARAHPAK  
ARDLYKGRQLQGCPGAKKHEFLTSVLDALSTDMVHAA  
SDPSSSSGRLSEPDPSHTLEERVVHWYFKLLDKNSSG  
DIGKKEIKPFKRFLRKKSKPKKCVKKFVEYCDVNNDKSI  
SVQELMGCLGVAKEDGKADTKKRHTPRGHVESTSNR  
QPRKQG

**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 76.09999999999999**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:** 64094**Gene Symbol:** SMOC2**Gene Alias:** MST117, MSTP117, MSTP140, SMAP2,