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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SCAMP2 (Human) Recombinant Protein (P01)

Catalog Number: H00010066-P01

Regulation Status: For research use only (RUO)

Product Description: Human SCAMP2 full-length ORF (AAH01376, 1 a.a. - 329 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MSAFDTNPFADPVDVNPFDPSVTQLTNAPQGGLAEF  
NPFSETNAATTVPVTQLPGSSQPAVLQPSVEPTQPTP  
QAVVSAAQAGLLRQQEELDRKAAELERKERELQNTVA  
NLHVRQNNWPPLPSWCPVKPCFYQDFSTEIPADYQRI  
CKMLYYLWMLHSVTLFLNLLACLAWFSGNSSKGVDFG  
LSILWFLIFTCAFLCWYRPIYKAFRSDNSFSFFVFFFV  
FFCQIGIYIIQLVGIPGLGDSGWIAALSTLDNHSLAISVIM  
MVGAGFFTLCAVLSVLLQRVHSLYRRTGASFQQAQE  
EFSQGIFSSRTFHRAASSAAQGAFQGN
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 61.93

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: 10066

Gene Symbol: SCAMP2

Gene Alias: -

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. [provided by RefSeq]