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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SCAMP1 (Human) Recombinant Protein (P01)

Catalog Number: H00009522-P01

Regulation Status: For research use only (RUO)

Product Description: Human SCAMP1 full-length ORF (AAH34048, 1 a.a. - 338 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MSDFDSNPFADPDLNPNPKDPSVTQVTRNVPPGLDEY
NPFSDSRTPPPGGVKMPNVPNTQPAIMKPTEEHPAYT
QIAKEHALAQAELLKRQEELERKAAELDRREREMQNL
SQHGRKNNWPPLPSNFPVGPFCFYQDFSVDIPVEFQKT
VKLMYYLWMFHAVTLFLNIFGCLAWFCVDSARAVDFG
LSILWLLFTPCSFVCWYRPLYGAFRSDSSFRFFVFFF
VYICQFAVHVLQAAGFHNWGNCGWISSLTGLNQNIPV
GIMMIIAALFTASAVISLVMFKKVHGLYRTTGASFEKAQ
QEFATGVMSNKTQVQTAANAASTAASSAAQNAFKGN
QI
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 62.92

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: 9522

Gene Symbol: SCAMP1

Gene Alias: SCAMP, SCAMP37

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]