

# Product datasheet for TP301633M

## SCAMP3 (NM\_005698) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human secretory carrier membrane protein 3 (SCAMP3), transcript variant 1, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC201633 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MAQSRDGGNPFAEPSELDNPFQDPAVIQHRPSRQYATLDVYNPFETREPPPAYEPPAPAPLPPPSAPSLQ PSRKLSPTEPKNYGSYSTQASAAAATAELLKKQEELNRKAEELDRRERELQHAALGGTATRQNNWPPLPS FCPVQPCFFQDISMEIPQEFQKTVSTMYYLWMCSTLALLLNFLACLASFCVETNNGAGFGLSILWVLLFT PCSFVCWYRPMYKAFRSDSSFNFFVFFIFFVQDVLFVLQAIGIPGWGFSGWISALVVPKGNTAVSVLML LVALLFTGIAVLGIVMLKRIHSLYRRTGASFQKAQQEFAAGVFSNPAVRTAAANAAAGAAENAFRAP **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 38.1 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 005689 Locus ID: 10067



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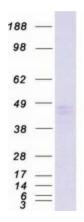
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	SCAMP3 (NM_005698) Human Recombinant Protein – TP301633M
UniProt ID:	<u>014828</u>
RefSeq Size:	1595
Cytogenetics:	1q22
RefSeq ORF:	1041
Synonyms:	C1orf3
Summary:	This gene encodes an integral membrane protein that belongs to the secretory carrier membrane protein family. The encoded protein functions as a carrier to the cell surface in post-golgi recycling pathways. This protein is also involved in protein trafficking in endosomal pathways. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]
Protein Families:	Transmembrane

### **Product images:**



Coomassie blue staining of purified SCAMP3 protein (Cat# [TP301633]). The protein was produced from HEK293T cells transfected with SCAMP3 cDNA clone (Cat# [RC201633]) using MegaTran 2.0 (Cat# [TT210002]).

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