

Recombinant Human SCAMP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SCAMP3-2063H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SCAMP3 MS Standard C13 and N15-labeled recombinant protein (NP_005689) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	38.3 kDa
AA Sequence	MAQSRDGGNPFAEPSELDNPFQDPAVIQHRPSRQYATLDVYNPFETREPPPAYEPP APAPLPPPSAPSLQPSRKLSPTPEPKNYGSYSTQASAAAATAELLKKQEELNRKAEEL DRRERELQHAALGGTATRQNNWPPLPSFCPVQPCFFQDISMEIPQEFQKTVSTMY LWMCSTLALLNFLACLASFCVETNNGAGFGLSILWVLLFTPCSFVCWYRPMYKAFR SDSSFNFFVFFIFFVQDVLFLVLAIGIPGWGFSGWISALVVPKGNTAVSVLMLLVALL FTGIAVLGIVMLKRIHSLYRRTGASFQKAQQEFAAGVFSNPAVRTAAANAAAGAAEN AFRAPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

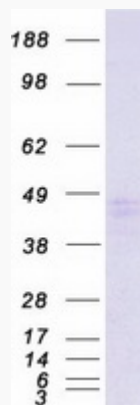
GENE INFORMATION

Gene Name	SCAMP3 secretory carrier membrane protein 3 [Homo sapiens (human)]
Official Symbol	SCAMP3
Synonyms	SCAMP3; secretory carrier membrane protein 3; C1orf3; secretory carrier-associated membrane protein 3; Propin 1; propin 1;
Gene ID	10067
mRNA Refseq	NM_005698
Protein Refseq	NP_005689
MIM	606913
UniProt ID	O14828

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SDS-PAGE

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