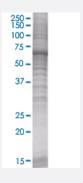


SCAMP2 293T Cell Transient Overexpression Lysate(Denatured)

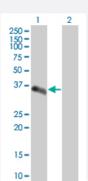
Catalog # H00010066-T01 Size 100 uL

Applications



SDS-PAGE Gel

SCAMP2 transfected lysate



Western Blot

Lane 1: SCAMP2 transfected lysate (36.3 KDa).

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-SCAMP2 full-length
Host	Human
Theoretical MW (kDa)	36.3
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-SCAMP2 antibody (H00010066-B01) by W estern Blots. SDS-PAGE Gel SCAMP2 transfected lysate Western Blot Lane 1: SCAMP2 transfected lysate (36.3 KDa). Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — SCAMP2	
Entrez GenelD	10066
GeneBank Accession#	BC001376
Protein Accession#	AAH01376
Gene Name	SCAMP2
Gene Alias	-
Gene Description	secretory carrier membrane protein 2
Omim ID	606912
Gene Ontology	Hyperlink
Gene Summary	This gene product belongs to the SCAMP family of proteins which are secretory carrier membran e proteins. They function as carriers to the cell surface in post-golgi recycling pathways. Different f amily 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
Other Designations	-

Disease

- Genetic Predisposition to Disease
- <u>Hyperparathyroidism</u>