

Product datasheet for TP505042

Scamp1 (NM_029153) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse secretory carrier membrane protein 1 (Scamp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205042 protein sequence Red=Cloning site Green=Tags(s)

MSDFDSNPFADPDLNPNPKDPSVTQVTRNVPPGLDEYNPFSDSRTPPPGSVKMPNVPNTQPAIMKPTEEH
PAYTQITKEHALAQAE LLKRQEELERKAAELDRREREMQNLSQHGRKNNWPPLPSNFPVGPFCFYQDFSVD
IPVEFQKTVKLMYYLWMFHAVTLFLNIFGCLAWFCVDSRAVD FGLSILWFLFTPCSFVCWYRPLYGAF
RSDSSFRFFVFFVYICQFAVHVLQAAGFHNWGNCGWISSLTGLNKNIPV GIMMIIIAALFTASAVISLV
MFKKVHGLYRTTGASFKAQQEFATGVMSNKT VQTAANAASTAATSAAQNAFKGNQM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	38 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
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
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_083429
Locus ID:	107767
UniProt ID:	Q8K021



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RefSeq Size:	3605
Cytogenetics:	13 C3
RefSeq ORF:	1017
Synonyms:	4930505M11Rik; AI415563; AW122395
Summary:	Functions in post-Golgi recycling pathways. Acts as a recycling carrier to the cell surface (By similarity).[UniProtKB/Swiss-Prot Function]