

Recombinant Mouse Scamp4 Full Length Transmembrane protein, His-tagged

Cat. No. Scamp4-1096M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Scamp4 protein(Q9JKV5)(1-230aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Mouse
Source	E.coli
ProteinLength	1-230aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.9 kDa
AA Sequence	MAGKENNFPPLPPFLPLKPCFYQDFSDEIPVEHQVLVKRIYRLWMFYCATLGVNLVA CLAWWIAGGAGANFGLALLWLVLFTPCSYVCWFRPAYKAFRADSSFNFMTHFFIFG AQFVLTVIQAIQFSGWGACGWLAAVGFFGTSVGAAVVMLVPAILFSLVMAVTIVK VHRIYRGAGGSLQKAQTEWSAGTWRNPPSREAQFNSFSGNSLPEYPTVPSYSSSG GHWP
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

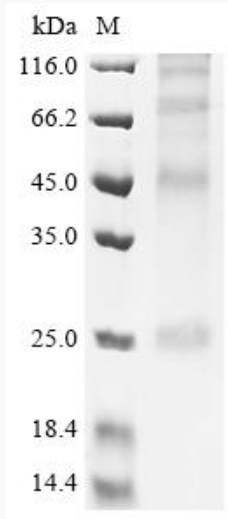
Gene Name	Scamp4 secretory carrier membrane protein 4 [<i>Mus musculus</i>]
Official Symbol	Scamp4
Synonyms	SCAMP4; secretory carrier membrane protein 4; secretory carrier-associated membrane protein 4; Sc4; AI448940; AU022392; AW742369; 2410022D05Rik;
Gene ID	56214
mRNA Refseq	NM_019575
Protein Refseq	NP_062521

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SDS-PAGE



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