

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 CLAWWIAGGAGANFGLALLWLVLFTPCSYVCWFRPAYKAFRADSSFNFMTEFFIFG AQFVLTVIQAIGFSGWGACGWLAAVGFFGTSGA AVVMLVPAILFSL SALVMAVTIVK VHRIYRGAGGSLQKAQTEWSAGTWRNPPSREAAQFNSFSGNSLPEYPTVPSYSSSG 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 [*Mus musculus*]

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

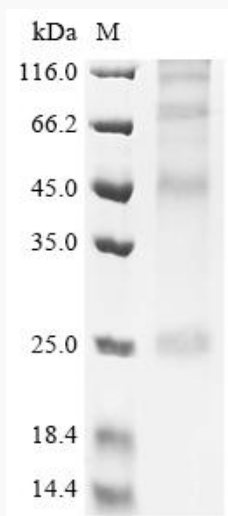
Protein Refseq

NP_062521

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SDS-PAGE

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