Recombinant Full Length Oryza Sativa Subsp. Japonica Secretory Carrier-Associated Membrane Protein 3(Scamp3) Protein, His-Tagged

Cat. No. RFL11266OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica Secretory carrier-associated membrane protein 3(SCAMP3) Protein (Q60EA5) (1-282aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-282)
Form	Lyophilized powder
AA Sequence	MAGKHGRNGFEDDDVNPFAGGSVPPANNSRLPPLSHEPADFYNVDIPLDSSKDLKK KEKE LQAMEAELNKRERELKRKEEAAAQAGIVIEDKNWPPFFPLIHHNISNEIPIHLQ RMQYLA FSSFLGLAACLFWNIIATTTAWVKGEGVIIWLLAIIYFISGVPGAYVLWYRPL YNAMRTE SALKFGWFFLFYLIHIIFCVWAAVAPPFPFKGKSLAGILPAIDVIGRSAIVGI FYFVGFG LFCLESLLSIGVIQQVYMYFRGSGKAAEMKREAARGALSSAF
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	SCAMP3
Synonyms	SCAMP3; Os05g0503000; LOC_Os05g42330; OsJ_19111; OSJNBa0017K09.16; OSJNBb0048K05.1; Secretory carrier-associated membrane protein 3; Secretory carrier membrane protein 3
UniProt ID	Q60EA5

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