

Recombinant Human SGMS1 Full Length Transmembrane protein, His-tagged

Cat. No. SGMS1-1318H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SGMS1 protein(Q86VZ5)(1-413aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-419aa
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	51.4 kDa
AA Sequence	<p> MLSASTMKEVYVWSPKKVADWLLNAMPEYCEPLEHFTGQDLINLTQEDFKKPPLC RVSS DNGQRLLDMIETLKMEEHLEAHKNGHANGHLNIGVDIPTPDGFSFSIKIKPNGM PNGYRKE MIKIPPELERSQYPMEWGKTFLAFLYALSCFVLTTVMISVHERVPPKE VQPPLPDTFF DHFNRVQWAFSICEINGMILVGLWLIQWLLKYSIISRRFFCIVGTLY LYRCITMYVTT LPVPGMHFNCSPKLFGDWEAQLRRIMKLIAGGGLSITGSHNMCGD YLYSGHTVMLTLYL FIKEYSPRRLWWYHWICWLLSVVGIFCILLAHDHYTVDVVVA YYITTRLFWWYHTMANQQ VLKEASQMNLLARVWWYRPFQYFEKNVQGIVPRSYH WFPWPVVHLSRQVKYSRLVNDT </p>

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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. Our default final concentration of glycerol is 50%.

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