

Recombinant Mouse Sost protein, His&Myc-tagged

Cat. No. Sost-4569M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sost protein(Q99P68)(24-211aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Mouse
Source	Insect Cells
ProteinLength	24-211aa
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	25 kDa
AA Sequence	QGWQAFRNDATEVIPGLGEYPEPPPENNTMNRAENGGRPPHPYDAKDVSEYS CRELHYTRFLTLDGPCRSKPVTELVCSGQCGRLLPNAIGRVKWWRPNGPDFRCI PDRYRAQRVQLLCPGGAAPRSRKVRLVASCKCKRLTRFHNQSELKDFGPETARPQ KGRKPRPGARGAKANQAELENAY
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

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 [Sost sclerostin \[Mus musculus \]](#)

Official Symbol [Sost](#)

Synonyms SOST; sclerostin; 5430411E23Rik;

Gene ID [74499](#)

mRNA Refseq [NM_024449](#)

Protein Refseq [NP_077769](#)

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