

Recombinant Mouse Sostdc1 protein, His&Myc-tagged

Cat. No. Sostdc1-4818M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sostdc1 protein(Q9CQN4)(24-206aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Mouse
Source	E.coli
ProteinLength	24-206aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	27.6 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
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. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name [Sostdc1 sclerostin domain containing 1 \[Mus musculus \]](#)

Official Symbol [Sostdc1](#)

Synonyms SOSTDC1; sclerostin domain containing 1; sclerostin domain-containing protein 1; sclerostin-like protein; ectodermal BMP inhibitor; cystine-knot containing secreted protein; uterine sensitization-associated protein 1; uterine sensitization-associated gene 1 protein; Wise; Sostl; USAG-1; ectodin; 0610006G05Rik;

Gene ID [66042](#)

mRNA Refseq [NM_025312](#)

Protein Refseq [NP_079588](#)

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