

Recombinant Rat Sostdc1 protein, His-sumostar-tagged

Cat. No. Sostdc1-5785R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Sostdc1 protein(Q642G2)(24-206aa), fused to N-terminal His-sumostar tag, was expressed in Yeast.
Species	Rat
Source	Yeast
ProteinLength	24-206aa
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	36.6 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-85°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 55%.

GENE INFORMATION

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Gene Name	Sostdc1 sclerostin domain containing 1 [Rattus norvegicus]
Official Symbol	Sostdc1
Synonyms	SOSTDC1; sclerostin domain containing 1; sclerostin domain-containing protein 1; USAG-1; wnt-signaling modulator; uterine sensitization-associated gene 1 protein; Usag1;
Gene ID	266803
mRNA Refseq	NM_153737
Protein Refseq	NP_714959
SDS-PAGE	