

Recombinant Human SDC3 protein, His-tagged

Cat. No. SDC3-451H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SDC3 protein(Met1-Lys311)(ABM82826.1), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Lys311
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human SDC3 consists 322 amino acids and predicts a molecular mass of 33.1 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 85 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name SDC3 syndecan 3 [Homo sapiens]

Official Symbol SDC3

Synonyms SDC3; syndecan 3; syndecan 3 (N syndecan); syndecan-3; N syndecan; SYND3; syndecan proteoglycan 3; N-syndecan; syndecan neural type; SDCN;

Gene ID 9672

mRNA Refseq NM_014654

Protein Refseq NP_055469

MIM 186357

UniProt ID O75056

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