

Human Syndecan-3 / SDC3 Protein (His Tag, ECD)

Catalog Number: 12158-H08H



Sino Biological
Biological Solution Specialist

General Information

Gene Name Synonym:

SDCN; SYND3

Protein Construction:

A DNA sequence encoding the human SDC3 (ABM82826.1) (Met1-Lys311) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: HEK293 Cells

QC Testing

Purity: > 85 % as determined by SDS-PAGE

Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

Predicted N terminal: Met

Molecular Mass:

The recombinant human SDC3 consists 322 amino acids and predicts a molecular mass of 33.1 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Stability & Storage:

Samples are stable for twelve months from date of receipt at -20°C to -80°C.

Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:

