## Syndecan-2 (human), (recombinant) (Fc-tag)

The key players in the miR-20a-5p/SDC2 axis may be a potential diagnostic biomarker and therapeutic target for osteosarcoma patients. Also, SDC2 methylation as a blood-based DNA test for early detection of colorectal cancer.

## **Ordering Information**

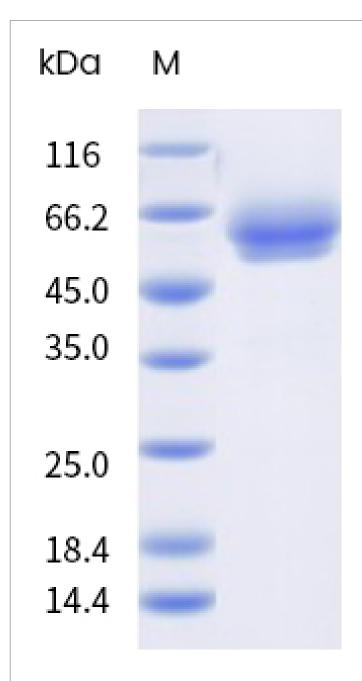
Order Online »

ENZ-PRT321-0100

100µg

Manuals, SDS & CofA

**View Online** »



As a result of glycosylation, the recombinant protein migrates as an approximately 109.5 kDa protein in SDS-PAGE under reducing conditions.

## **Handling & Storage**

**Handling** Avoid freeze/thaw cycles.

Long Term Storage -20°C

**Shipping** Ambient Temperature

Regulatory Status RUO - Research Use Only

**Product Details** 

Alternative Name CD362, Fibroglycan, Heparan sulfate proteoglycan core protein, HSPG

**Endotoxin Content** <1 EU/μg (LAL method)

**Formulation** Lyophilized from sterile PBS, pH 7.4.

MW ~59.5 kDa (SDS-PAGE)

**Purity** ≥95% (SDS-PAGE)

**Reconstitution** Reconstitute with sterile deionized water. Reconstitution instructions are lot specific.

Source Produced in HEK293 cells. A DNA sequence encoding the human SDC2 (Glu19-

Glu144, H229Y) was expressed with the Fc region of human IgG1 at the C-terminus.

UniProt ID P34741

