

## 32-9294: Recombinant Human Syndecan-2/SDC2/CD362 (C-6His)

**Alternative Name :** Syndecan-2, SYND2, Fibroglycan, Heparan Sulfate Proteoglycan Core Protein, HSPG, CD362, SDC2, HSPG1

### Description

Source : Human Cells;

Syndecan-2 is a member of the Syndecans family comprised of type I transmembrane heparan sulfate proteoglycans (HSPG) that are involved in the regulation of many cellular processes. Four sub-types of mammalian Syndecans have been reported and among them. Syndecan-2 plays a role in the cancer development. It can affect the basal and chemotherapy-induced apoptosis in osteosarcoma. It can also suppress MMP2 activation, suppressing metastasis.

### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM Tris-Citrate, 150mM NaCl, pH 7.0.

**Amino Acid :** Recombinant Human Syndecan-2 is produced by our Mammalian expression system and the target gene encoding Glu19-Glu144 is expressed with a 6His tag at the C-terminus.