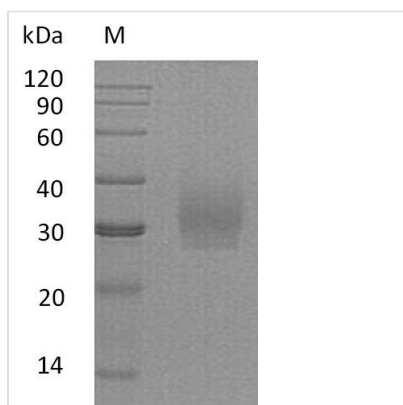




Recombinant Human Syndecan-2 (SDC2), partial (Active)

Product Code	CSB-AP005481HU
Uniprot No.	AAH49836.1
Storage Buffer	Lyophilized from a 0.2 μ m Filtered 20 mM Tris-Citrate, 150 mM NaCl, pH 7.0
Product Type	Others
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to bind Human FGFb in functional ELISA is less than 5 ug/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	ESRAELTSDKMYLDNSSIEEASGVYPIDDDDYASASGSGADEDVESPELTTT RPLPKILLTSAAPKVETTTLNIQNKIPAQTKSPEETDKEKVHLSDSERKMDPAEE DTNVYTEKHSDSLFKRTE
Research Area	Signal Transduction
Source	Mammalian cell
Target Names	SDC2
Expression Region	19-144aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	14.98 kDa
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin	Less than 1.0 EU/ μ g as determined by LAL method.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.