

Product Information

Recombinant Human SDC1, His tagged

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Catalog#	MK0693H
Product Name	Recombinant Human SDC1, His tagged
Product Overview	Recombinant Human SDC1 (NP_002988.3) extracellular domain (Met 1-Glu 251), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Description	Purified Recombinant Human Syndecan 1, His-tagged from Creative Biomart. SDC1, His-tagged (Human)(SDC1, syndecan 1).
Source	HEK293 cells
Species	Human
Tag	His
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human SDC1 consists of 245 amino acids and predicts a molecular mass of 25.6 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rh SDC1 is approximately 48-55 kDa due to glycosylation.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.