

Product Information

Recombinant Human SDC1, His tagged

Product Information

| | |
|-------------------------|--|
| 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. |