

Product Information

Recombinant Mouse Sdc1, His tagged

Product Information

Catalog#	MK0694M
Product Name	Recombinant Mouse Sdc1, His tagged
Product Overview	Recombinant Mouse Sdc1 (NP_035649.1) extracellular domain (Met 1-Glu 252), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Description	Purified Recombinant Mouse Syndecan 1, His-tagged from Creative Biomart. Sdc1, His-tagged (Mouse)(Sdc1,syndecan 1) can be used for research.
Source	HEK293 cells
Species	Mouse
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 secreted recombinant mouse SDC1 comprises 246 amino acids and has a calculated molecular mass of 26 kDa. As a result of different glycosylation, the apparent molecular mass of rm SDC1 is approximately 45-60 kDa in SDS-PAGE under reducing conditions.
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.