

Product Datasheet

Recombinant Human Syndecan-4 (orb1905952)

Description	Recombinant Human Syndecan-4
Endotoxins	Less than 0.1 EU/ugof rHuSYND4 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	ESIRETEVID PQDLLEGGRYF SGALPDDEDV VGPGQESDDF ELSGSGDLDD LEDSMIGPEV VHPLVPLDNH IPERAGSGSQ VPTEPKKLEE NEVIPKRISP VEESEDVSNK VSMSTVQGS NIFERTE
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 13.9 kDa, a single non-glycosylated polypeptide chain containing 127 amino acids. But it migrates with an apparent molecular mass of 22 kDa in SDS-PAGE.
Uniprot ID	P31431
Expiration Date	6 months from date of receipt.

