

Syndecan-4 Recombinant Protein | SDC4 recombinant protein

Recombinant Human Syndecan-4

CATALOG #
AAA38662HOST
E. coli

PRODUCT SYNONYMS

Syndecan-4; Recombinant Human Syndecan-4; SDC-4; SYND4; SYND-4; Amphiglycan; Ryudocan core protein; Syndecan-4.; SDC4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E. coli
Purity/Purification	Greater than 85% as determined by SDS-PAGE.
Form/Format	Syndecan-4 (1mg/ml) protein solution containing 20mM Tris-HCl pH-8, and 10% glycerol.
Sequence	MESIRETEVI DPQDLLEGRY FSGALPDDDED VVGPGQESDD FELSGSGDLD DLED SMIGPE VVHPLVPLDN HIPERAGSGS QVPTPEPKLE ENEVIPKRIS PVEESEDVSN KVSMSSSTVQG SNIFERTE
Physical Appearance	Sterile filtered colorless solution.
Preparation and Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for SDC4 recombinant protein	SDC4 Human Recombinant produced in E Coli is a single, non-glycosylated, polypeptide chain containing 128 amino acids (19-145a.a.) and having a molecular mass of 13.9 kDa. SDC4 is purified by proprietary chromatographic techniques.
Product Categories/Family for SDC4 recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins ; Syndecan

NCBI AND UNIPROT INFORMATION

NCBI GI #	38201675
NCBI GeneID	6385
NCBI Accession #	NP_002990.2
NCBI GenBank Nucleotide #	NM_002999.3
UniProt Accession #	P31431 ; O00773 ; Q16833 ; Q53FN9 ; Q6FGN3
NCBI Official Full Name	syndecan-4
NCBI Official Synonym Full Names	syndecan 4
NCBI Official Symbol	SDC4
NCBI Official Synonym Symbols	SYND4
NCBI Protein Information	syndecan-4; amphiglycan; ryudocan amphiglycan; ryudocan core protein; syndecan 4 (amphiglycan, ryudocan); syndecan proteoglycan 4
UniProt Protein Name	Syndecan-4

UniProt Gene Name	SDC4
UniProt Synonym Gene Names	SYND4
UniProt Entry Name	SDC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sdc4-recombinant-protein-e-coli/38662>