

Basement membrane-specific heparan sulfate proteoglycan core protein (HSPG2) Recombinant Protein | HSPG2 recombinant protein

Recombinant Human Basement membrane-specific heparan sulfate proteoglycan core protein (HSPG2), partial

CATALOG #
AAA113409

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Basement membrane-specific heparan sulfate proteoglycan core protein (HSPG2); Recombinant Human Basement membrane-specific heparan sulfate proteoglycan core protein (HSPG2); partial; HSPG2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	4197-4391aa; partial
Sequence	DAPGQYGAYF HDDGFLAFPG HVFSRSLPEV PETIELEVRT STASGLLLWQ GVEVGEAGQG KDFISLGLQD GHLVFRYQLG SGEARLVSED PINDGEWHRV TALREGRRGS IQVDGEELVS GRSPGPNVAV NAKGSVYIGG APDVATLTGG RFSSGITGCV KNLVLHSARP GAPPPQPLDL QHRAQAGANT RPCPS
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	629266065
NCBI GeneID	3339
NCBI Accession #	NP_001278789.1
NCBI GenBank Nucleotide #	NM_001291860.1
UniProt Accession #	P98160 ; Q16287 ; Q5SZI3 ; Q9H3V5
Molecular Weight	24.4
NCBI Official Full Name	basement membrane-specific heparan sulfate proteoglycan core protein isoform a
NCBI Official Synonym Full Names	heparan sulfate proteoglycan 2
NCBI Official Symbol	HSPG2
NCBI Official Synonym Symbols	PLC; SJA; SJS; HSPG; SJS1; PRCAN
NCBI Protein Information	basement membrane-specific heparan sulfate proteoglycan core protein
UniProt Protein Name	Basement membrane-specific heparan sulfate proteoglycan core protein
UniProt Gene Name	HSPG2
UniProt Synonym Gene Names	HSPG; PLC

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/hspg2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113409>