

Chondroitin sulfate proteoglycan 5 (Cspg5) Recombinant Protein | Cspg5 recombinant protein

Recombinant Rat Chondroitin sulfate proteoglycan 5 (Cspg5), partial

CATALOG #
AAA117399

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Chondroitin sulfate proteoglycan 5 (Cspg5); Recombinant Rat Chondroitin sulfate proteoglycan 5 (Cspg5); partial; Cspg5 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	31-428aa; partial?Extracellular domain
Sequence	VPAREAGSAI EAEELVRSGI AWESRANDTR EEAGLPAAGE DETSWTERGS ELAAVGPGVG PEETLEASAA VTGTAWLEAD GTGLGGVTAE AGSGDAQTLF ATLQAPDEAL GSSTMPPAIP EATEASGPPS PTLRDKPSLV PELPKIEPLE VWLNLGGSTP DPQRPEPTFP LQGTLETQPA SDIIDIDYFE GLDSEGRGTD MGRFPGSPGT SENHPDTEGE TPSWSLLDLY DDFTPFDESD FYPTTSFYDD LEEEEEEEEED KDAVGGGDLE DESDLLPSQ KPGVGPGTGQ PTSRWHAVPP QHTLGMVPGG SISLRPRPGD PGKDLATSEN GTECRVGFVR HNGSCRSVCD LFPSYCHNGG QCYLVENIGA FCRCNTQDYI WHKGMRCESI ITDFQVMC
Species	Rat
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 #	9506523
NCBI GeneID	50568
NCBI Accession #	NP_062157.1
NCBI GenBank Nucleotide #	NM_019284.1
UniProt Accession #	Q9ERQ6; Q62831
Molecular Weight	58,039 Da
NCBI Official Full Name	chondroitin sulfate proteoglycan 5 isoform 1
NCBI Official Synonym Full Names	chondroitin sulfate proteoglycan 5
NCBI Official Symbol	Cspg5
NCBI Official Synonym Symbols	Ngc; Caleb
NCBI Protein Information	chondroitin sulfate proteoglycan 5
UniProt Protein Name	Chondroitin sulfate proteoglycan 5
UniProt Gene Name	Cspg5

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/cspg5-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117399>