



Recombinant Human Chondroitin sulfate proteoglycan 5 (CSPG5)

Product Code	CSB-CF006079HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95196
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	VPAREAGSAVEAEELVKGSPAWEPPANDTREEAGPPAAGEDEASWTAPGGE LAGPEEVLQESAAVTGTAWLEADSPGLGGVTAEAGSGDAQALPATLQAPHEV LGQSIMPPAIPATEASGPPSPTPGDKLSPASELPKESPLEVWLNLGGSTPDP QGPELTYPFQGTLEPQPASDIIDIDYFEGLDGEGRGADLGSFPGSPGTSENHP DTEGETPSWSLLDLYDDFTPFDSEDFYPTTSFYDDLDEEEEEEEEDDKDAVGG GDLEDENELLVPTGKPGGLPGTGQPTSRWHAVPPQHTLGSVPGSSIALRPRP GEPGRDLASSENGTECRSGFVRHNGSCRSVCDLFPSYCHNGGQCYLEVENIG AFCRCNTQDYIWHKGMRCESIITDFQVMCVAVGSAALVLLLLFMMTVFFAKKL YLLKTENTKLRRTNKFRTSPSELHNDNFSLSTIAEGSHPNVRKLCNTPRTSSPHA RALAHYDQDDPSAPHKIQEV LK SCLKEEESFN IQNSMSPKLEGGKGDQA DL DVNCLQNNLT
Source	in vitro E.coli expression system
Target Names	CSPG5
Protein Names	Recommended name: Chondroitin sulfate proteoglycan 5 Alternative name(s): Acidic leucine-rich EGF-like domain-containing brain protein Neuroglycan C
Expression Region	31-566
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.