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## Product Datasheet

### Chondroitin Sulfate, Proteoglycan Mixture (CSPG) USB-C5067-70C

Article Name	Chondroitin Sulfate, Proteoglycan Mixture (CSPG)
Biozol Catalog Number	USB-C5067-70C
Supplier Catalog Number	C5067-70C
Alternative Catalog Number	USB-C5067-70C-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	100ug protein as determined using the bicinchoninic acid (BCA) assay. Note that 100ug is a measurement of core polypeptides. Components of this mixture contain core polypeptide plus attached glycosaminoglycans. Contains a mixture of large, extracellu...
UniProt	<a href="#">Q9W6E1</a>
Purity	95% by PAGE analysis, Migrates as a large HMW (< 400kD) mass under reduced conditions. Mixture of large, extracellular chondroitin sulfate proteoglycans purified from embryonic chicken brains by chromatographic methods. Following chondroitinase treatment to remove the glycosaminoglycan portion of these proteoglycans, the major components of this preparation resolved on SDS gels are 250kD core proteins representing neurocan and 400kD core proteins representing aggrecan, phosphacan and versican.
Form	Supplied as a liquid in PBS. No preservatives added.