



Product Information

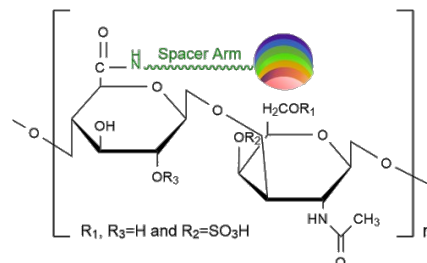
Chondroitin sulfate A, Fluorescent dye conjugate, 50 kDa

Cat. No.: X23-12-LXQ109

Size: 5 mg; 10 mg; 50 mg

Synonym: CSA-Fluorescent dye-50k

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Chondroitin Sulfate A (abbreviated CSA) refers to a sulfated glycosaminoglycan that is composed of chains of alternating sugars and is known for its benefits in reducing pain and inflammation associated with osteoarthritis. Chondroitin sulfate A is functionalized with fluorescent dye groups. Fluorescent dye-conjugated chondroitin sulfate A is a high-quality product with a molecular weight of 50 kDa, a high purity level of $\geq 95\%$, and a degree of substitution of 1%.
Molecular Weight	50 kDa
Label	Fluorescent dye
Degree of Substitution	1.0%
Form	Lyophilized powder
Purity	$\geq 95\%$, determined by GPC.
Applications	Fluorescent dye-conjugated chondroitin sulfate A with a molecular weight of 50 kDa can be used for confocal microscopy study.
Storage	Store at 4°C.