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Supplemental Information

**Sulfated Glycosaminoglycans Control
the Extracellular Trafficking and the Activity
of the Metalloprotease Inhibitor TIMP-3**

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Table S1: Disaccharide composition of chondroitin sulfate preparations used, related to Materials section.

CSE was purified from bonito or squid using the protocol described in the Materials section. Squid CSE was further fractionated on DEAE-Sephadex. Disaccharide composition of the samples is shown.

	Δ Di-0S	Δ Di-4S	Δ Di-6S	Δ Di-diS _E	Δ Di-diS _D
bonito CSE	1.0	38.4	9.0	39.0	5.1
Squid CSE fraction 1	0.2	12.7	12.3	74.8	0.0
Squid CSE fraction 2	0.1	12.0	11.9	75.9	0.0
Squid CSE fraction 3	0.1	11.9	11.1	77.0	0.0