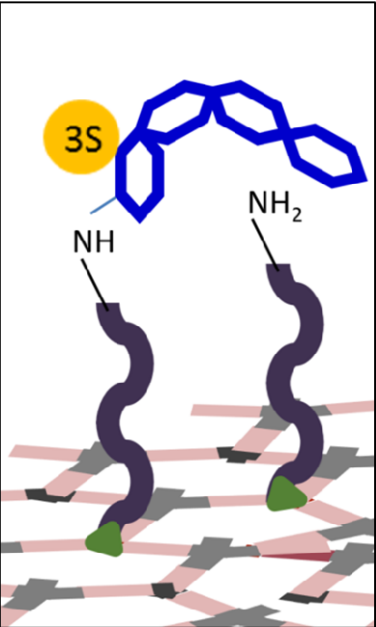


Supplementary Materials: Versatile Macromer-Based Glycosaminoglycan (sHA3) Decorated Biomaterial for Pro-Osteogenic Scavenging of Wnt Antagonists

Mathis Gronbach, Franziska Mitrach, Stephanie Möller, Sandra Rother, Sabrina Friebe, Stefan G. Mayr, Matthias Schnabelrauch, Vera Hintze, Michael C. Hacker and Michaela Schulz-Siegmund




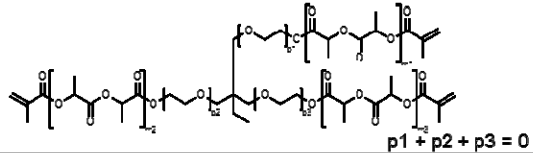

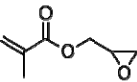

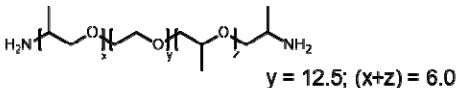
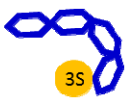
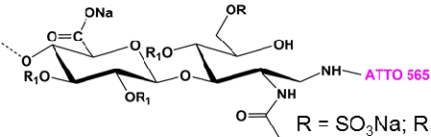
Symbol	Name	Function	Structure
	T134LA6	Basic macromer	 $p1 + p2 + p3 = 0$
	GMA	Anchor	
	ED900	Linker	 $y = 12.5; (x+z) = 6.0$
	sHA3	Functionalization	 $R = \text{SO}_3\text{Na}; R_1 = \text{SO}_2\text{Na}, \text{H}$

Figure S1. Illustration of the material composition. Left: Schematic section of the functionalized film. Right: Table providing name, function and structure of the functionalized films.