

TABLE

Table S1. Compressive modulus of 6 and 10 wt % ELP hydrogels

wt %	Genipin (+/-)	Fibronectin (+/-)	E, 20% strain (kPa)	E, 30% strain (kPa)	E, 40% strain (kPa)
6	-	-	9.2 ± 7.7	19.4 ± 0.4	48.7 ± 12.8
6	+	-	42.3	56.5	166.3
6	+	+	42.9 ± 5.0	53.4 ± 5.6	163.2 ± 12.7
10	-	-	44.6 ± 6.8	60.5 ± 9.2	98.3 ± 12.5
10	+	-	105.6 ± 7.1	143.3 ± 17.8	275.6 ± 10.5
10	+	+	108.8 ± 7.6	150.2 ± 21.1	278.6 ± 3.5