

SUPPLEMENTARY TABLE S1. TYPICAL FORMULATION FOR TUNABLE KERATIN HYDROGELS

<i>Formulation (KOS:KTN)</i>	<i>Mass of KOS, mg</i>	<i>Mass of KTN, mg</i>	<i>Total mass of keratin, mg</i>	<i>Volume of water or 100 µg/mL rhBMP-2 in water, mL</i>
100:0	150	0	150	1
70:30	105	45	150	1
50:50	75	75	150	1
30:70	45	105	150	1
0:100	0	150	150	1

KOS, keratose; KTN, kerateine; rhBMP-2, recombinant human bone morphogenetic protein 2.