Synthesis and bioactivity of a conjugate composed of green tea catechin and hyaluronic acid

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Fig. S1 (a) HSQC spectrum of 2 (8-8 isomer) showing the correlations between the protons and carbons of ethylamine bridge. (b) HMBC spectrum of 2 showing the correlations between the protons and of ethylamine bridge and C8 of EGCG.
Fig. S2 $^1$H spectra of (a) 3a and 3b (6-8 isomers) and (b) 4 (6-6 isomer).
Fig. S3 Radical scavenging activities of HA (●) and HA-EGCG conjugates (■) against (a) ‘NO, (b) ‘O₂⁻ and (c) ‘OH (n = 2, mean ± s.d.).