

## Supporting Information

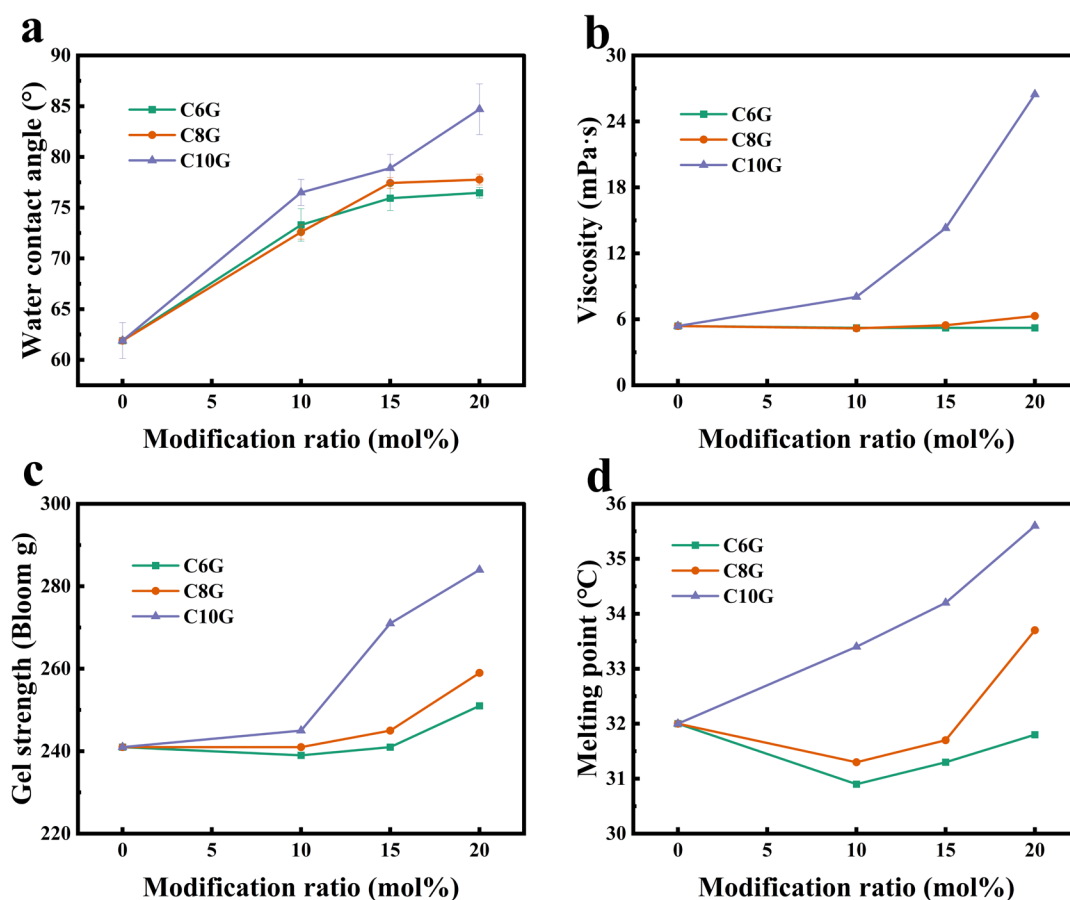
### Gelatin-based hydrogel functionalized with dopamine and LDH for wound healing

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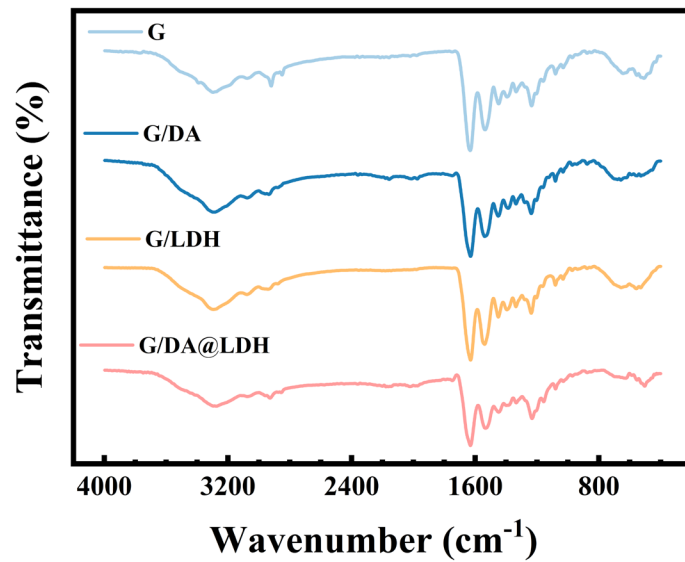
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**Figure S1.** (a) Water contact angle, (b) viscosity, (c) gel strength, and (d) melting point of hydrophobically modified gelatin



**Figure S2.** FT-IR spectra of hydrogels