Electronic Supplementary Information

High Toughness Fully Physical Cross-Linked Double Network Organohydrogels for Strain Sensor with Anti-Freezing and Anti-Fatigue Property

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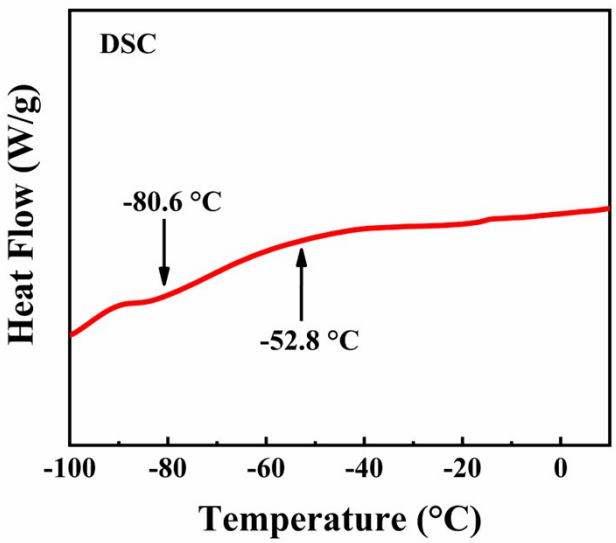

Fig. S1 DSC curve of the gelatin/pHEAA/Gly/LiCl organohydrogels from -100 °C to 10 °C.

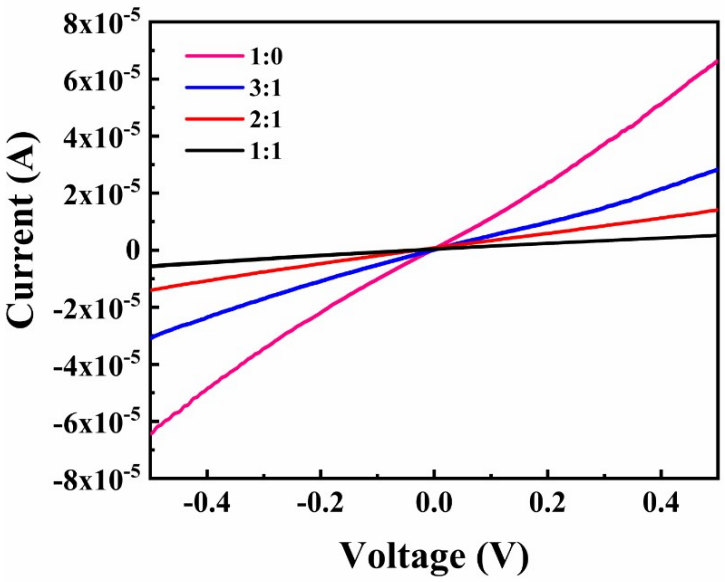

Fig. S2 The current-voltage curves of gelatin/pHEAA/Gly/LiCl organohydrogels with different water/glycerol ratios.

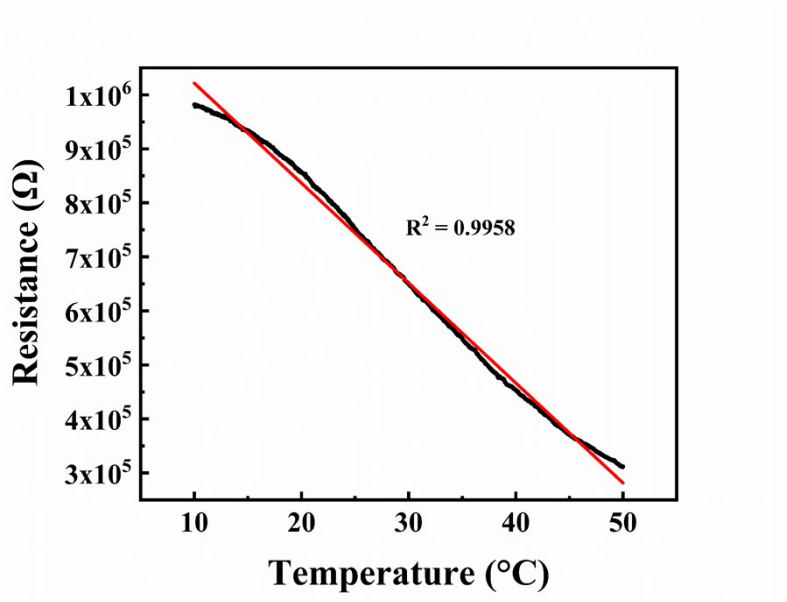

Fig. S3 The changes of resistance of gelatin/pHEAA/Gly/LiCl organohydrogels when the temperature increases from 10 °C to 50 °C.

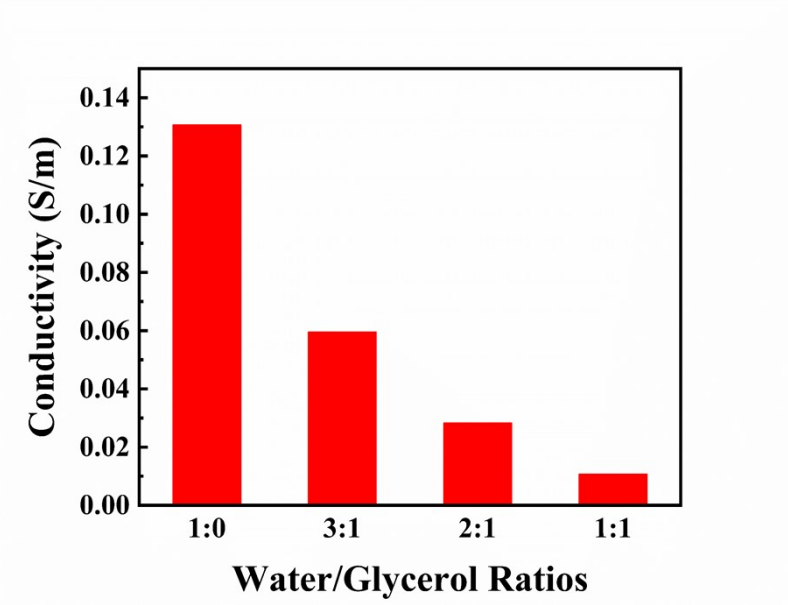

Fig. S4 The conductivity of gelatin/pHEAA/Gly/LiCl organohydrogels with different water/glycerin ratio.