

Supporting Information

Intracellular Delivery of Itaconate by Metal-Organic Framework-Anchored Hydrogel Microspheres for Osteoarthritis Therapy

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Supplemental Figures

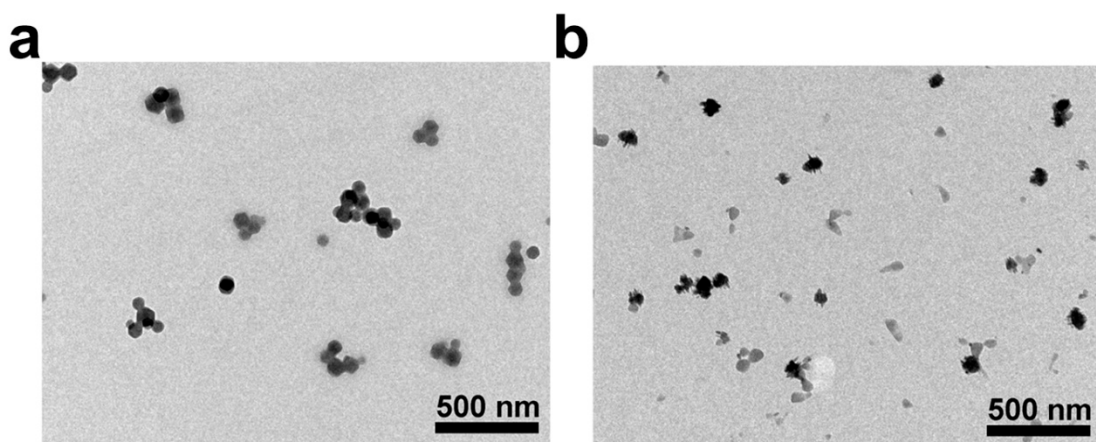


Figure S1. Transmission electron microscope (TEM) image of IA-ZIF-8 in different buffers of pH 7.4 (a) and pH 5.4 (b).

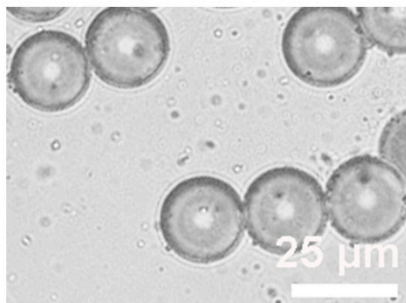
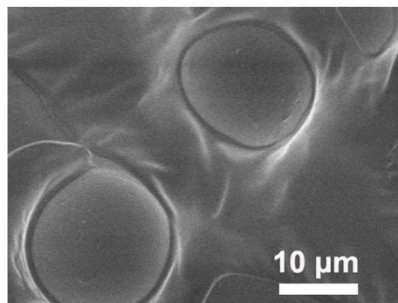
a**b**

Figure S2. Physical characterizations of HMs. (a) Microscopic images of HMs. (b) Microscopic images of HMs.

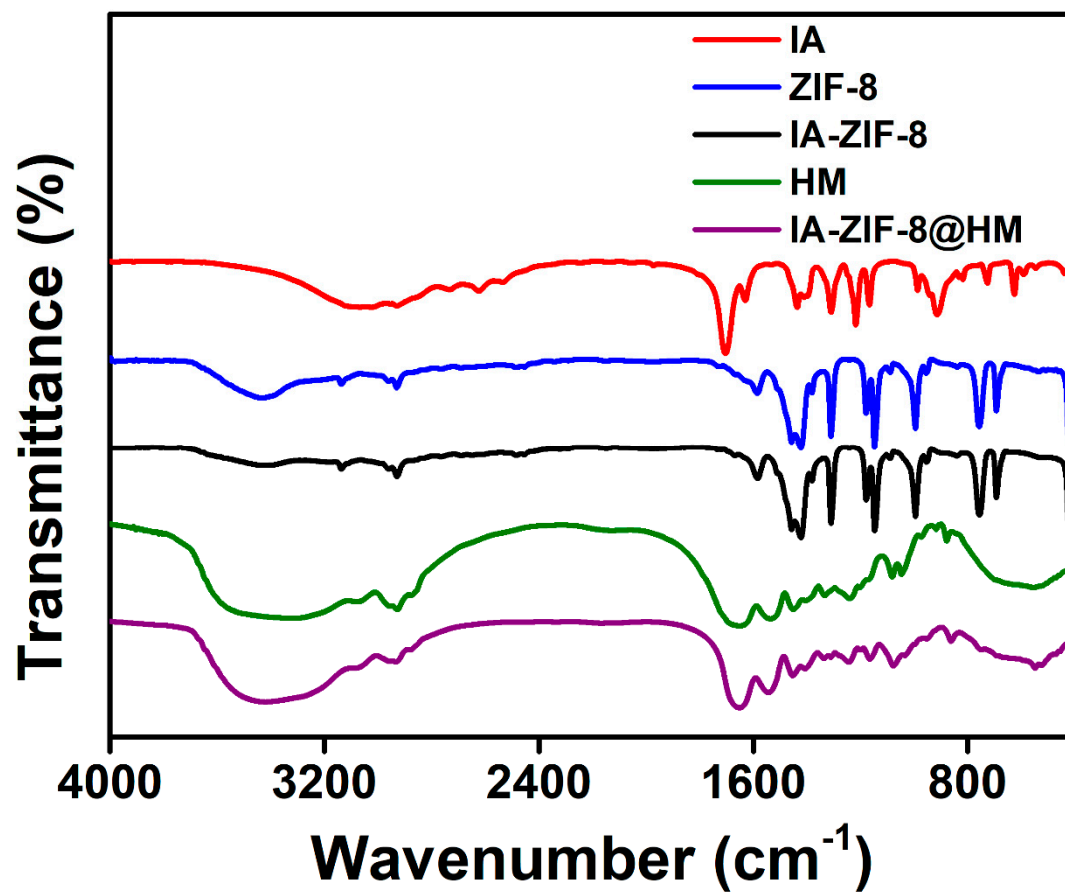


Figure S3. Fourier transform infrared (FTIR) spectra of different samples.

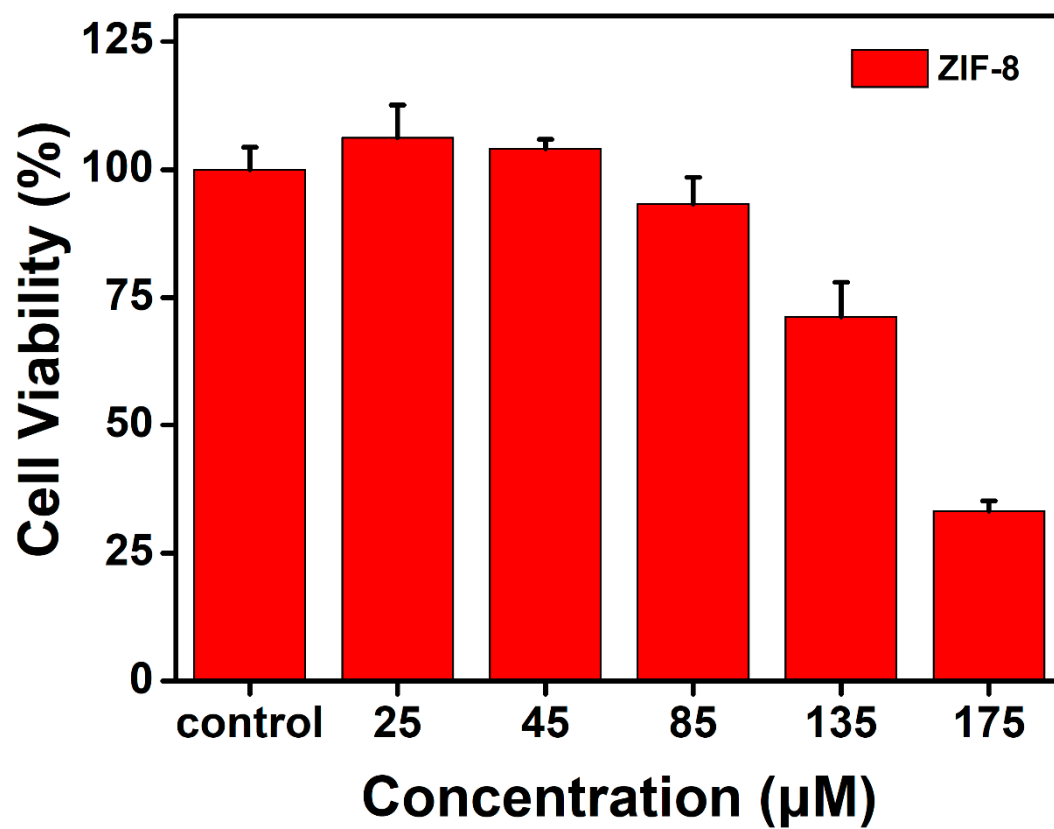


Figure S4. Effects of different concentrations of ZIF-8 nanoparticles on the viability of ATDC5 cells.

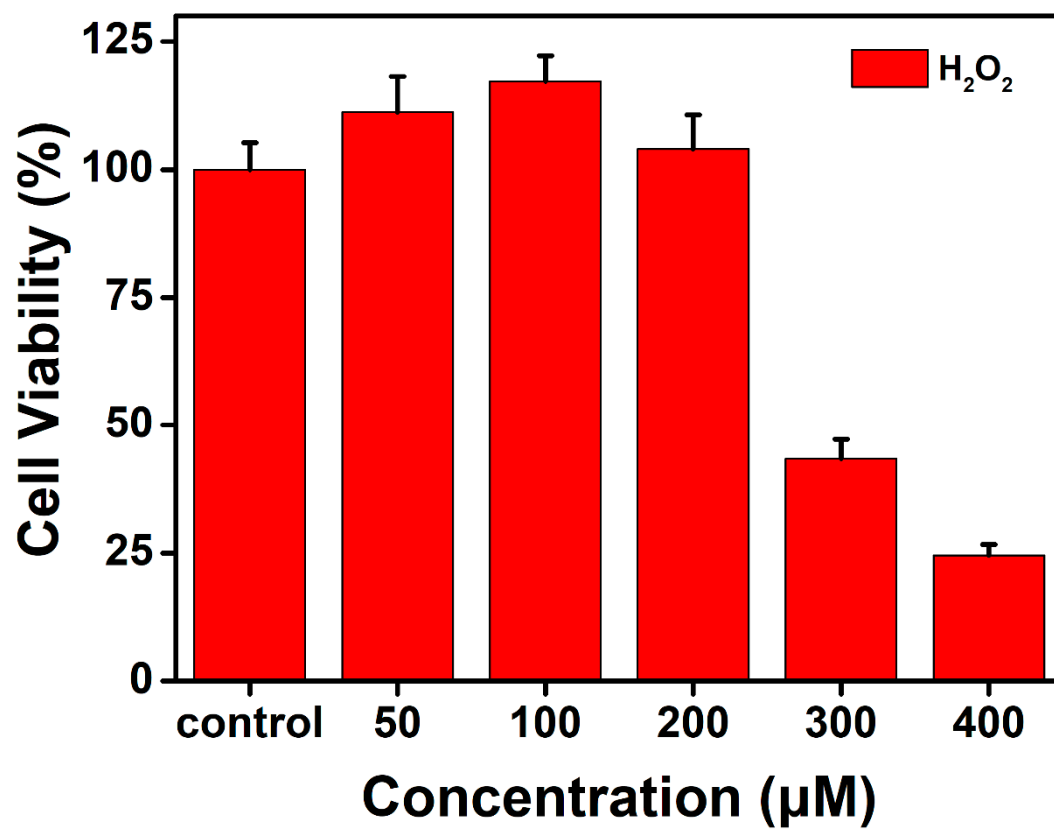


Figure S5. Effects of different concentrations of H_2O_2 on the viability of ATDC5 cells.