

Electronic Supplementary Information

Continuous Processing of Phase-Change Materials into Uniform Nanoparticles for Near-Infrared-Triggered Drug Release

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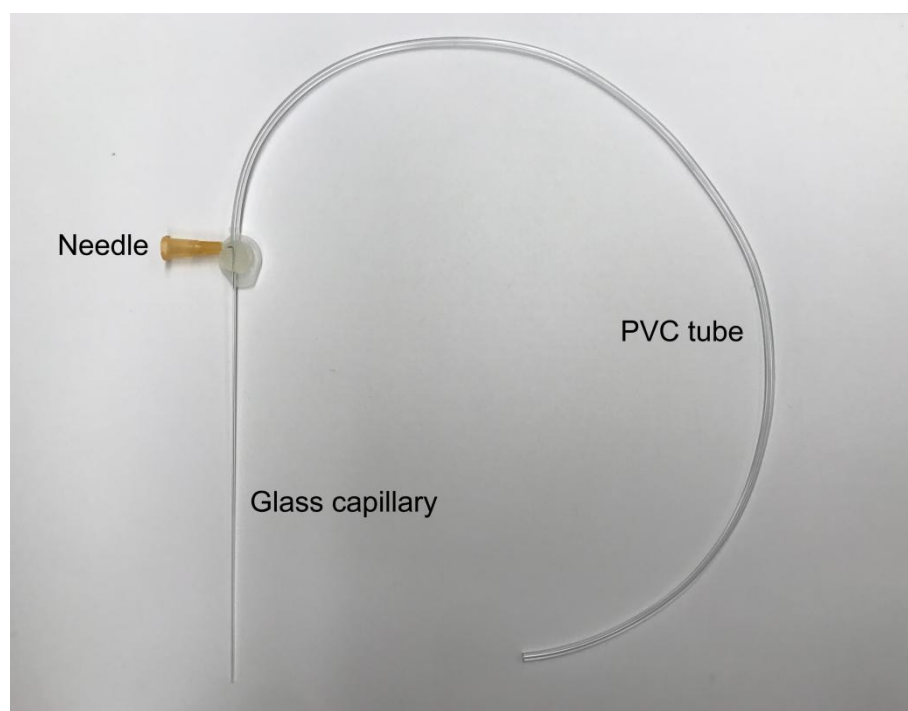


Figure S1. Digital photograph of the homemade fluidic device fabricated using a PVC tube, a syringe needle, and a glass capillary tube.

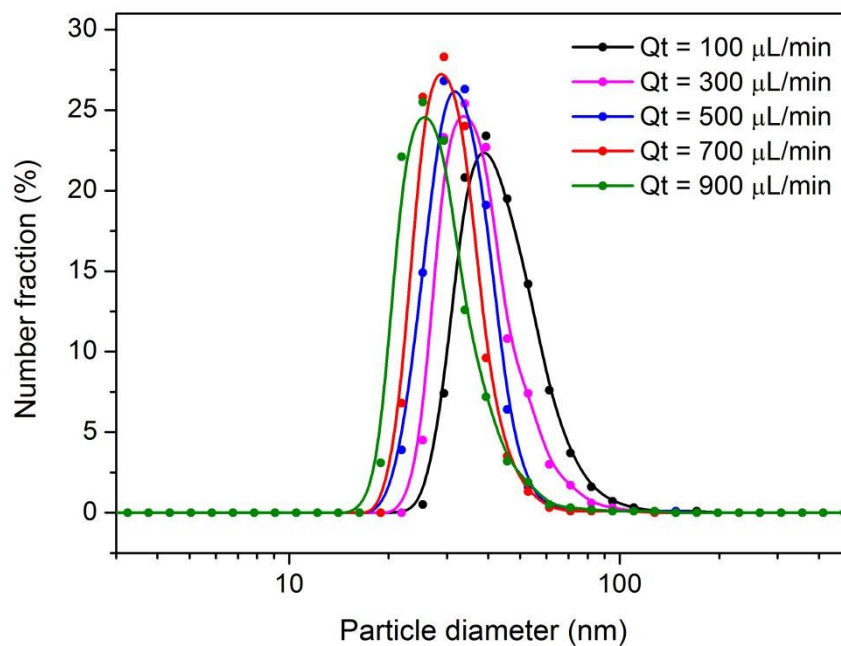


Figure S2. Size distribution curves (by DLS) of the PCM nanoparticles prepared using different total volumetric rates at a fixed FRR of 50 when the concentrations of the PCM solution and lipid solution were fixed at 6 and 0.2 mg/mL, respectively.

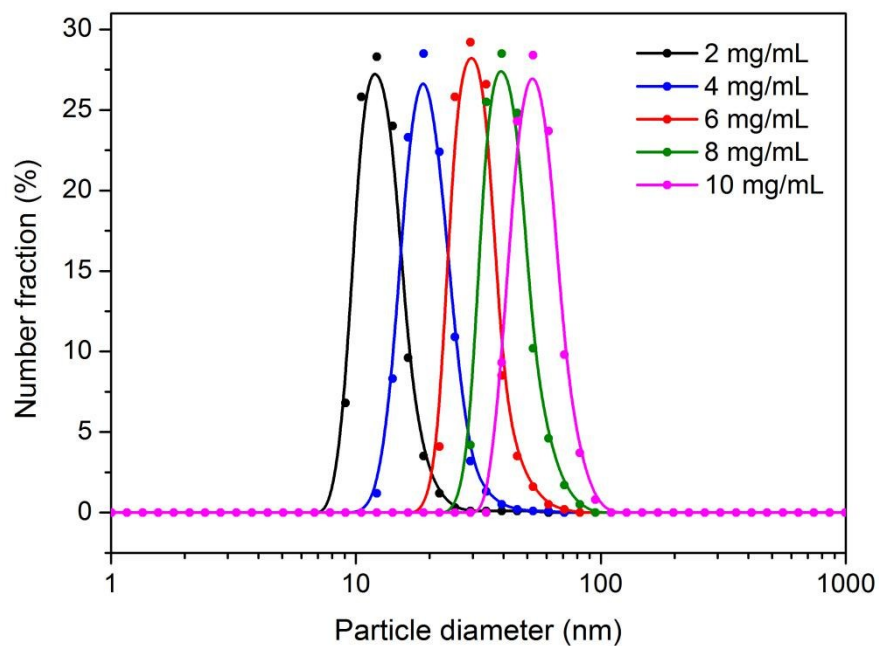


Figure S3. Size distributions curves (by DLS) of the PCM nanoparticles prepared using PCM solutions with different concentrations. The FRR and total volumetric rate were kept at 50 and 700 $\mu\text{L}/\text{min}$, respectively, while the concentration of the lipid solution was 0.2 mg/mL.

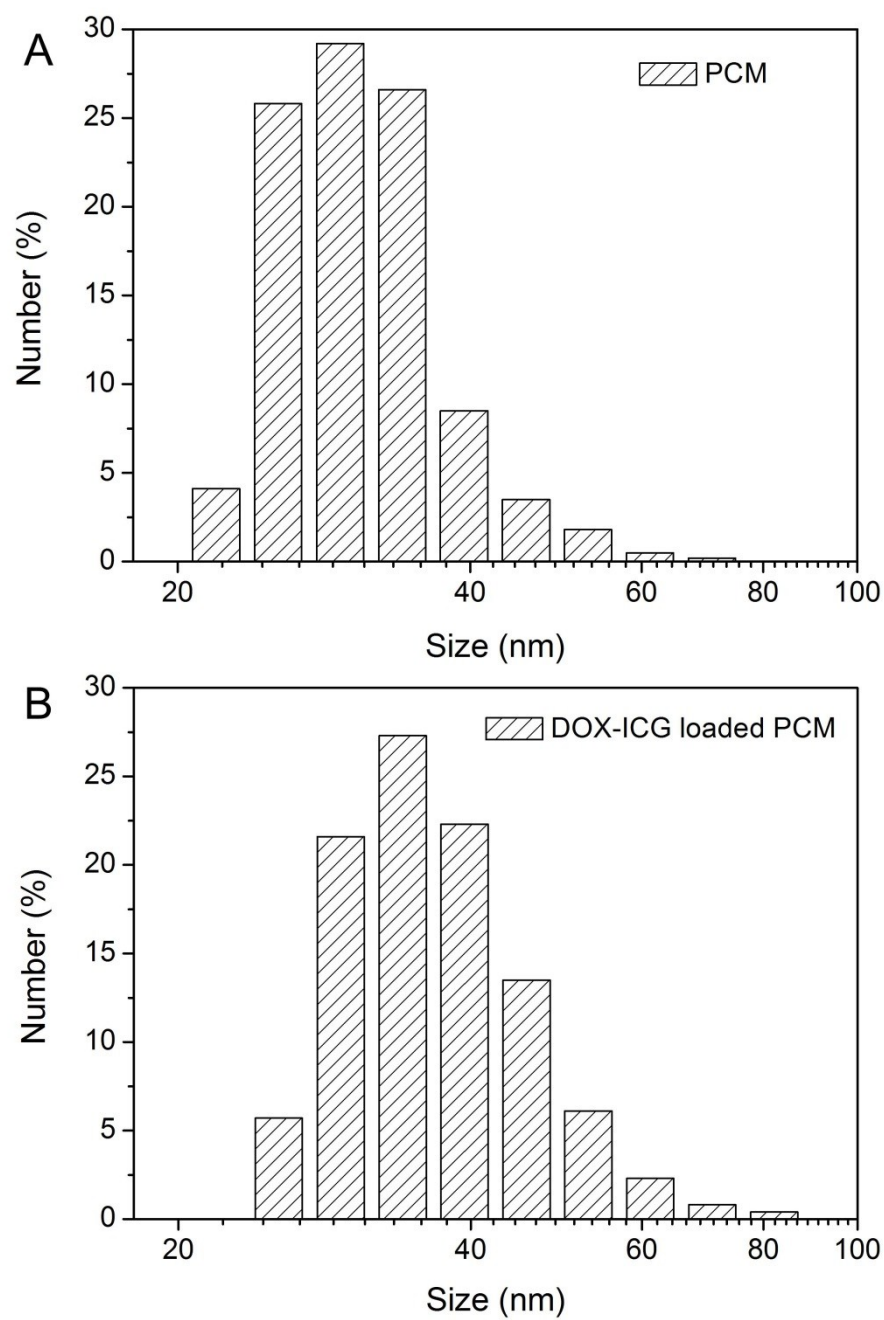


Figure S4. Dynamic light scattering (DLS) data of the plain PCM nanoparticles and the DOX-ICG-loaded nanoparticles .