The Effect of Different Factors on Poly(lactic-co-glycolic acid) Nanoparticle Properties and Drug Release Behaviors When Co-Loaded with Hydrophilic and Hydrophobic Drugs

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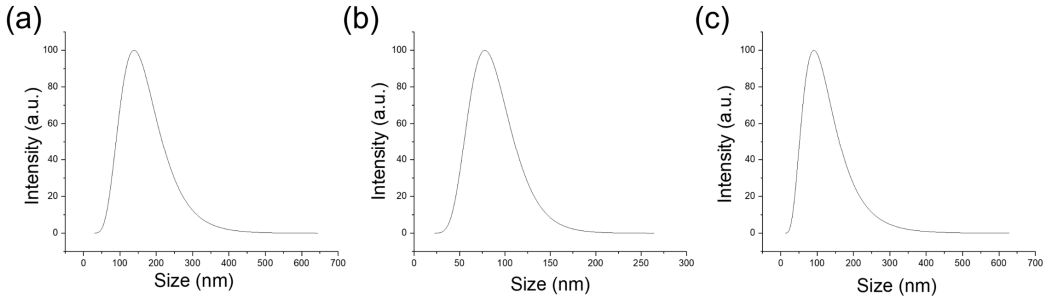
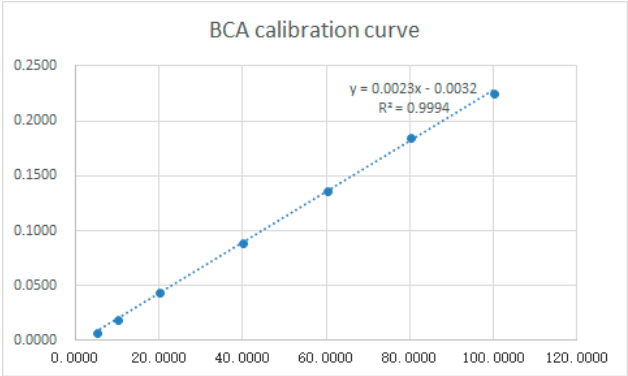
Supplementary Material

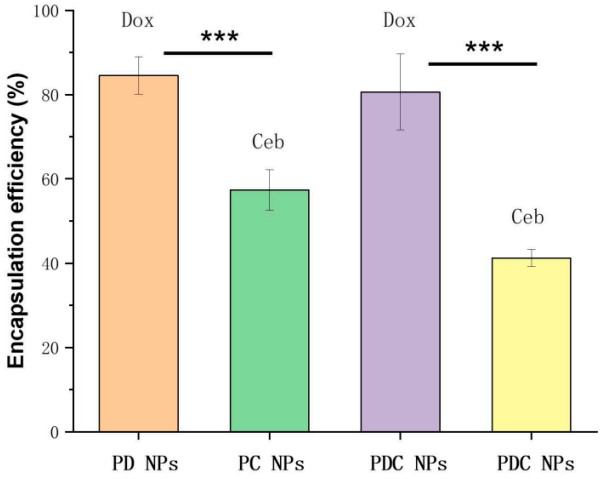
1 Supplementary Figures



Supplementary Figure S1. Size distribution of PLGA NPs prepared in different organic phases (a) DCM, (b) EA and (c) PC under 2% BSA concentration and 4 mL water phase.



Supplementary Figure S2. Standard curve of BSA



Supplementary Figure S3. The encapsulation efficiency of PD NPs, PC NPs and PDC NPs. ***P < 0.001.