

Supporting information

Reverse Anti-breast Cancer Drug Resistance Effect by Novel Two-step Assembled Nano-Celastrol-medicine

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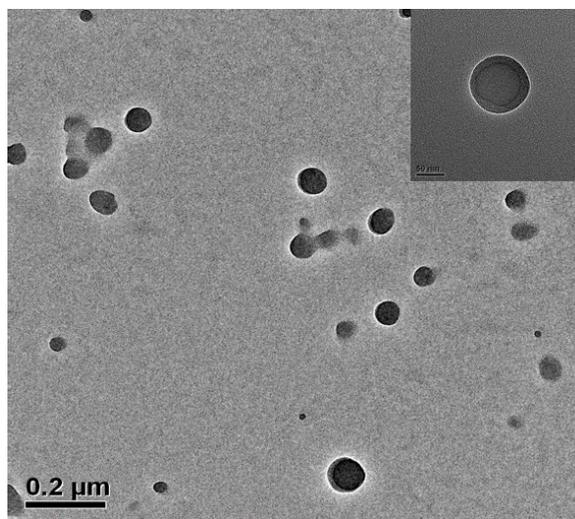


Fig. S1 TEM image of CNPs.

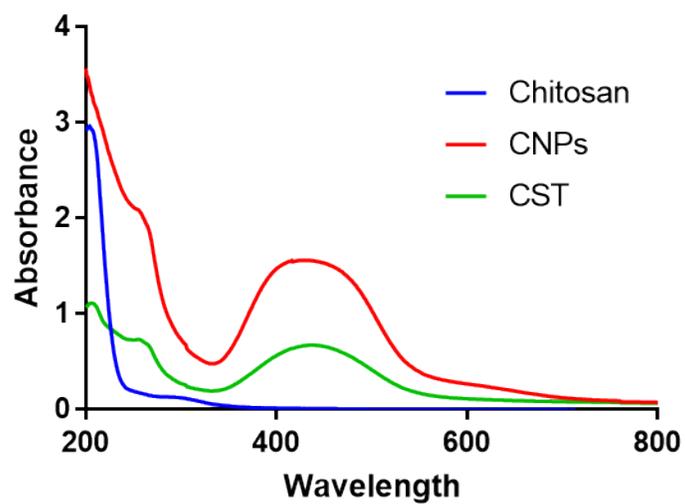


Fig. S2 UV spectra.

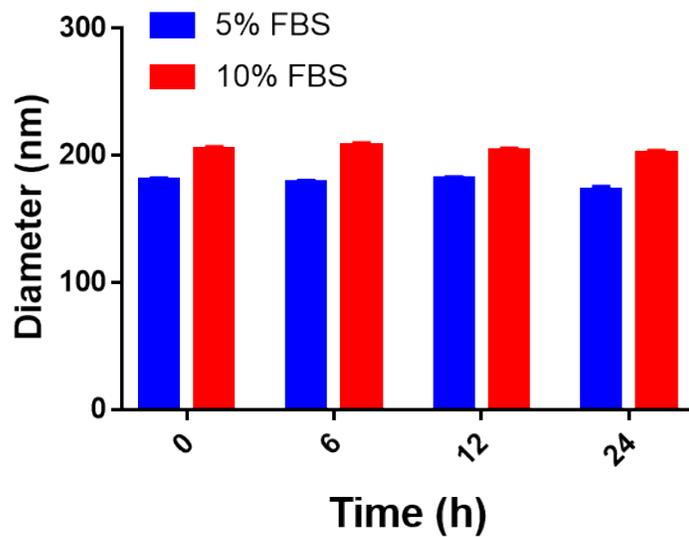
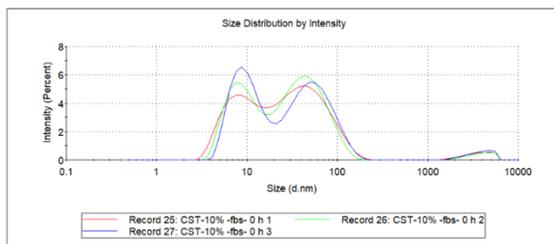


Fig. S3 The Stability of CNPs in water containing 5% and 10% FBS respectively.

A



B

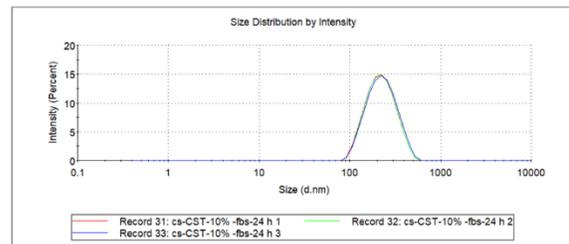


Fig. S4 (A) The Stability of CST in water containing 10% FBS for 0 h. (B) The Stability of CNPs in water containing 10% FBS for 24 h.

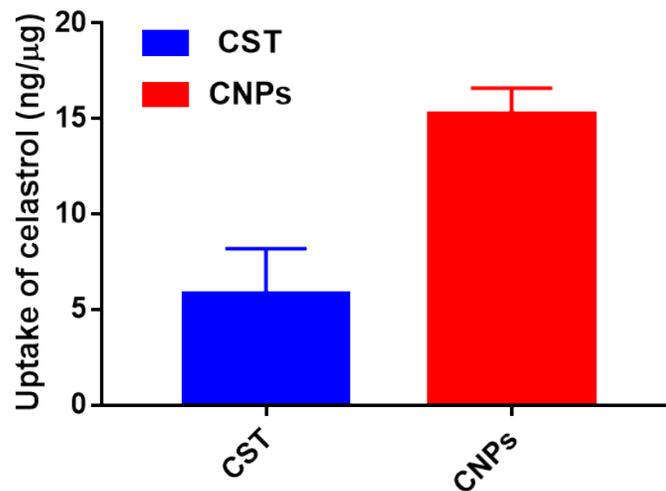


Fig. S5 Cellular uptake amount of celastrol after incubation with free celastrol and CNPs

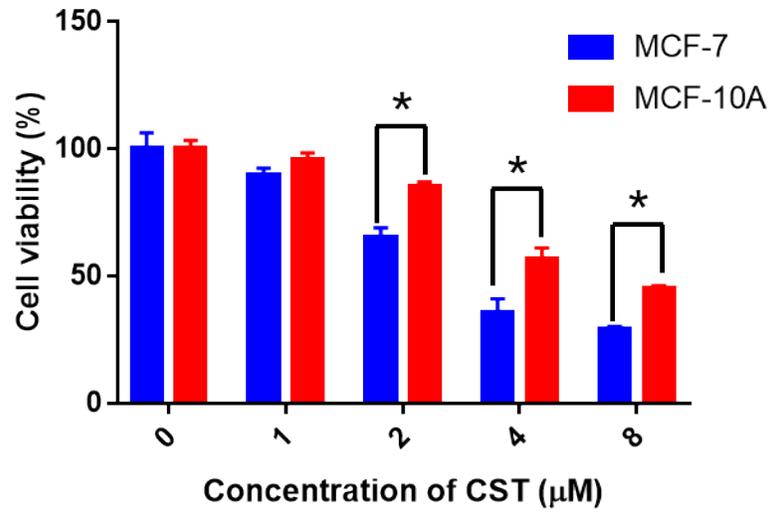


Fig. S6 *In vitro* cytotoxicity of CNPs to MCF-7 and MCF-10A cells measured by CCK-8 assay.

*, $p < 0.05$