

Glutathione-responsive deformable manganese-based nanomedicines for enhanced tumor-specific chemotherapy

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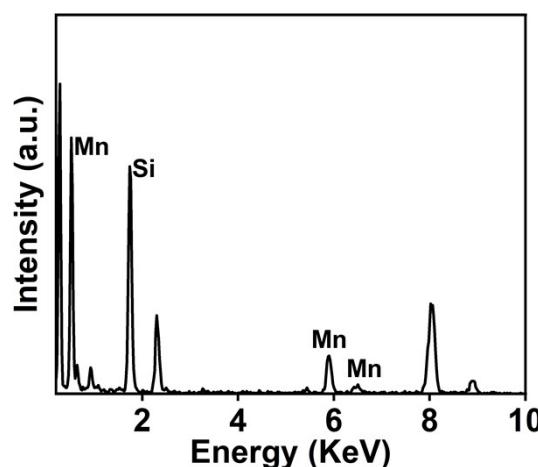


Figure S1. EDS of DMNs.

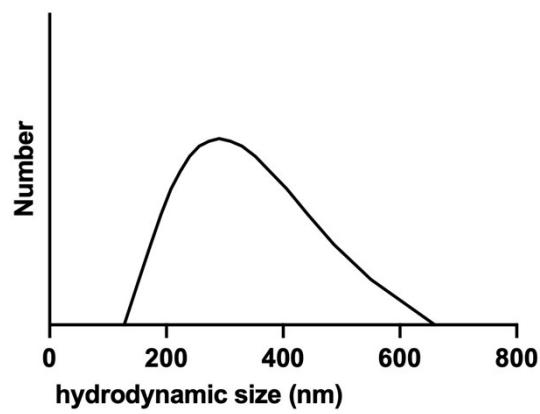


Figure S2. Hydrodynamic size of DMNs in PBS solution.

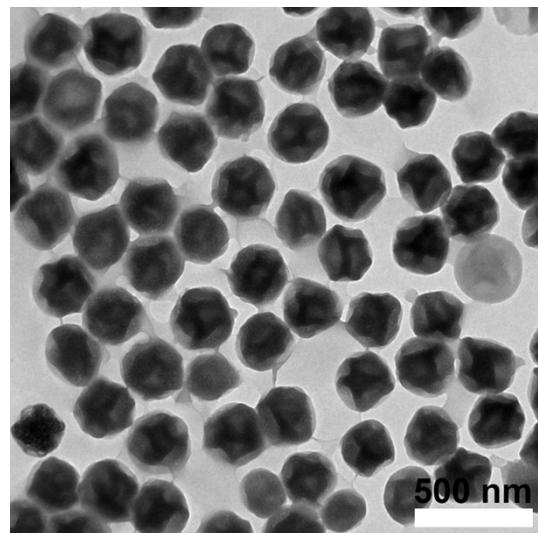


Figure S3. TEM image of DMNs in PBS solution.

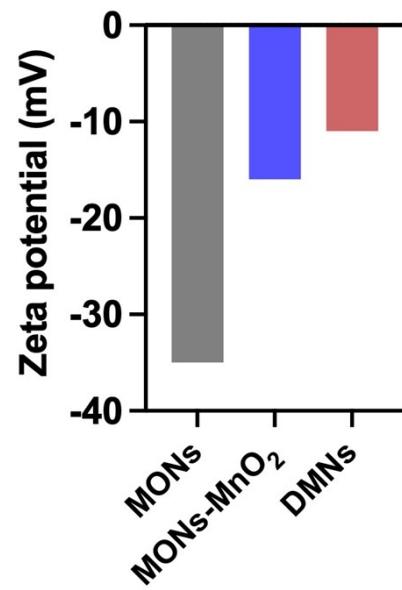


Figure S4. Zeta potential of MONs, MONs-MnO₂, and DMNs.

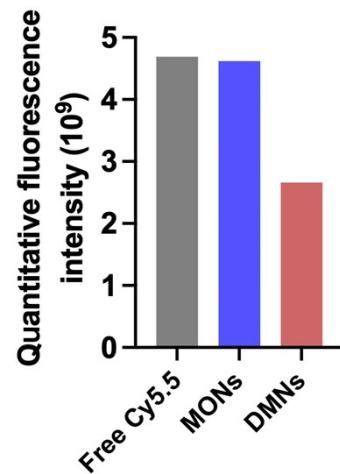


Figure S5. Quantitative mean fluorescence intensity of liver.

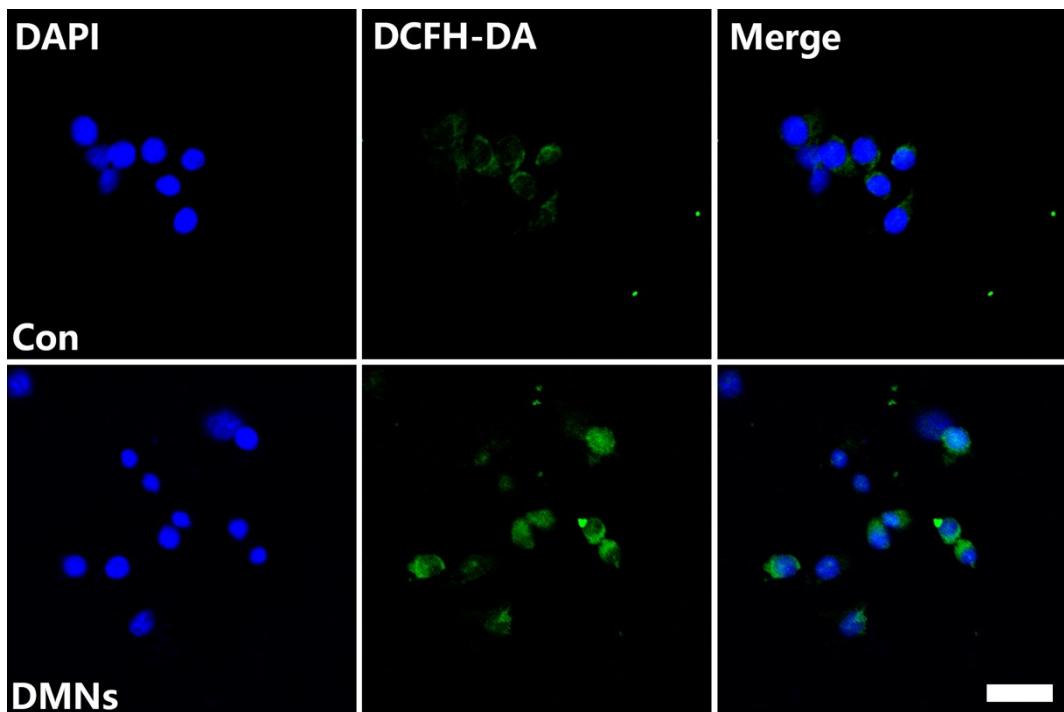


Figure S6. CLSM images of K7M2 cell.

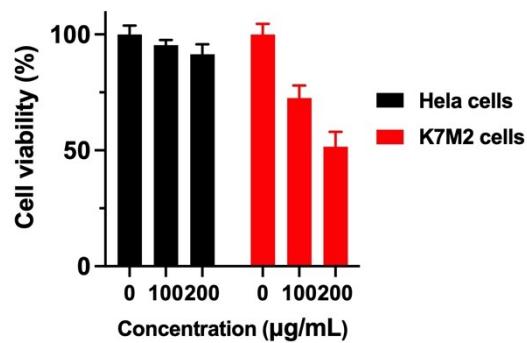


Figure S7. Hela and K7M2 cell viability within vary concentrations of DMNs.

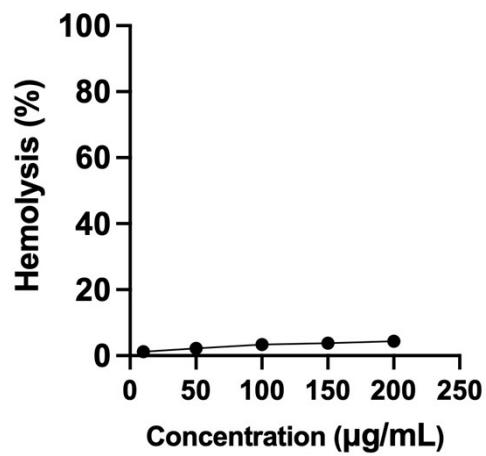


Figure S8. Hemolysis percentage of red blood cells upon incubation with vary concentration of DMNs.