

Supporting Information

Mesoporous Silica Nanoparticles for Enhancing Delivery Efficiency of Immunostimulatory DNA Drugs

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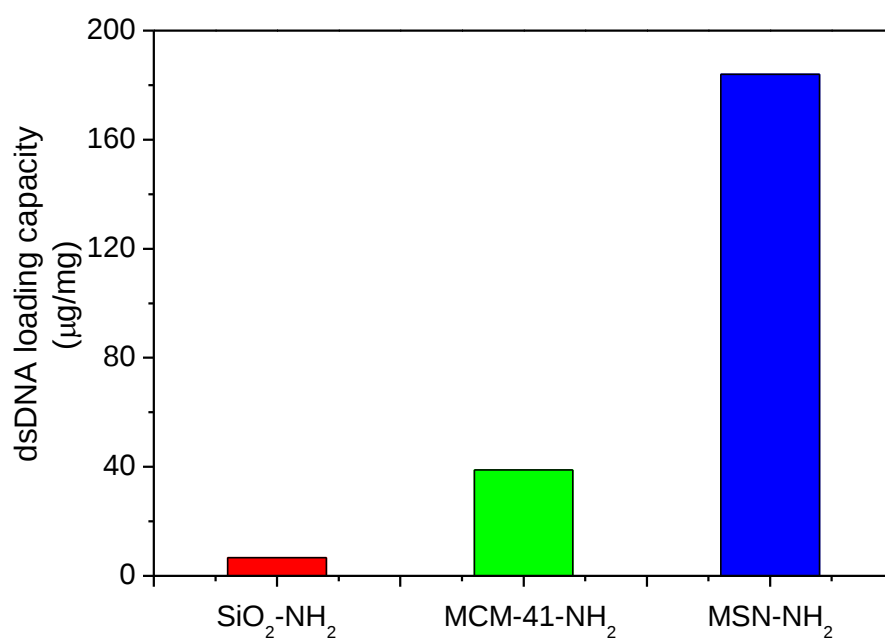


Fig. S1 The maximal dsDNA loading capacities on amino-modified solid silica nanoparticles (SiO₂-NH₂), MCM-41 mesoporous silica nanoparticles (MCM-41-NH₂) and MSN-NH₂ nanoparticles.

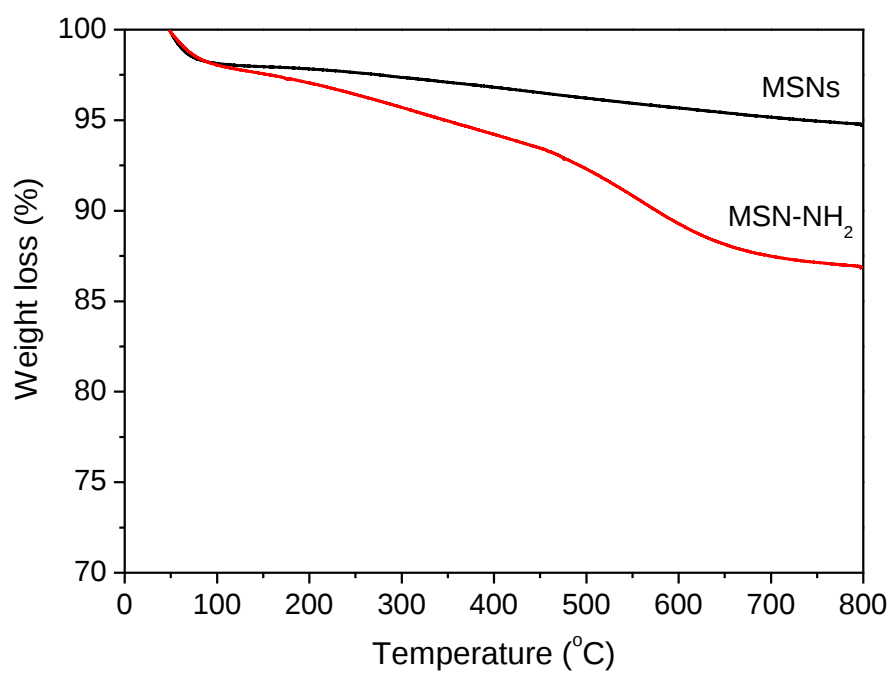


Fig. S2 TG analysis for MSNs and MSN-NH₂ nanoparticles

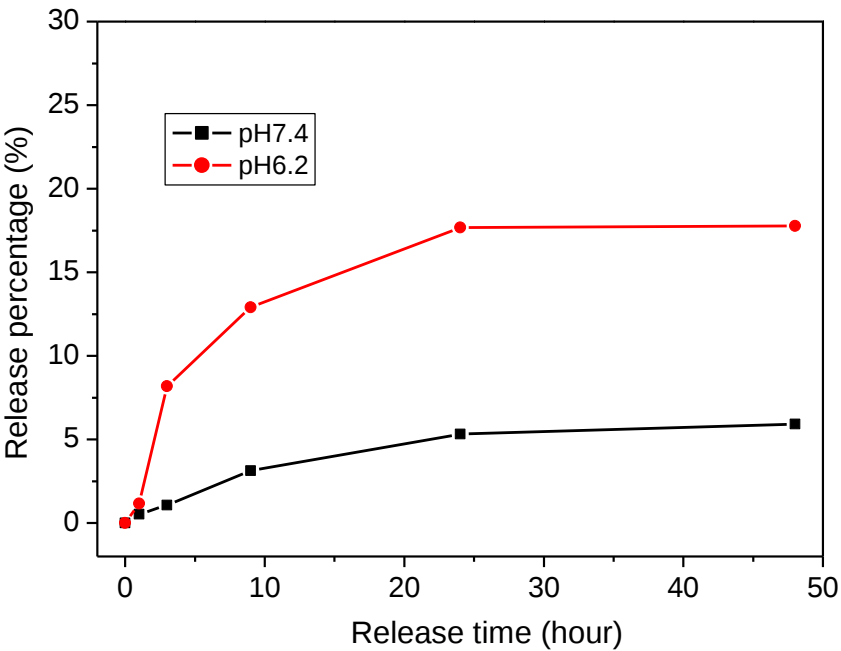


Fig. S3 The release profiles for dsDNA from MSN-NH₂/dsDNA complexes in solutions with pH7.4 and pH6.2.