

Supplementary material 2

Histological analysis of kidney tissue after intramuscular nanoparticle administration

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Data description: Representative Perls-stained microphotographs of kidney tissue on days 2, 14, and 90 after intramuscular administration of Fe@OA, ZnMn@OA, Fe@SiO₂, and ZnMn@SiO₂ nanoparticles at a dose of 256 mg/kg. Scale bars: 200 μ m.

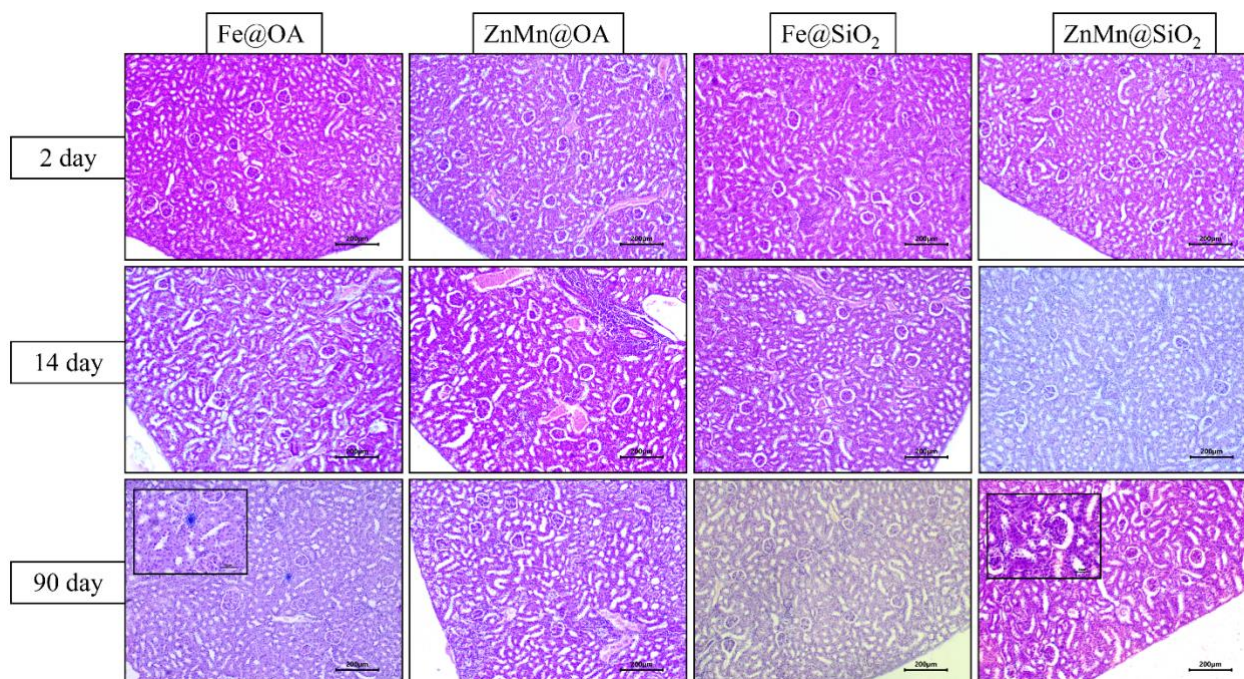


Figure S2. Histological analysis of kidney tissue after intramuscular nanoparticle administration. Representative Perls-stained microphotographs of kidney tissue on days 2, 14 and 90 after intramuscular administration of Fe@OA, ZnMn@OA, Fe@SiO and ZnMn@SiO nanoparticles at a dose of 256 mg/kg. Insets show areas with focal interstitial cellular infiltration. Scale bars: 200 μ m.