Supplementary Materials

Immobilization and Characterization of a Processive Endoglucanase EG5C-1 from *Bacillus subtilis* on Melamine–Glutaraldehyde Dendrimer-Functionalized Magnetic Nanoparticles

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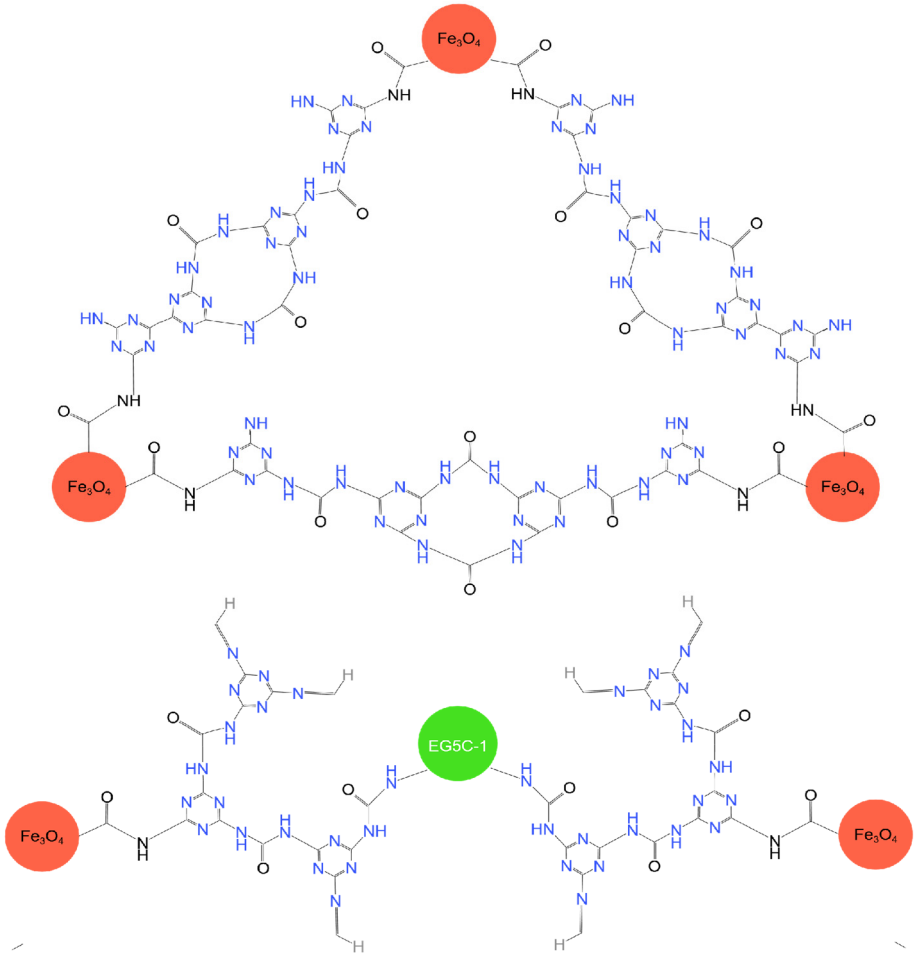


Figure S1. Chemical structure diagram of adhesion of melamine and glutaraldehyde between MG3-DMNPs and MG4-DMNPs and fixation of enzyme sites with multiple carrier particles.

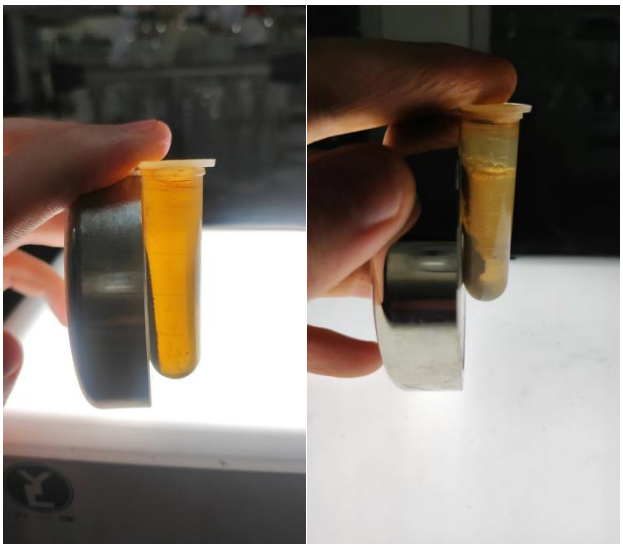


Figure S2. External magnetic attraction diagram of DMNPs and MG4-DMNPs.

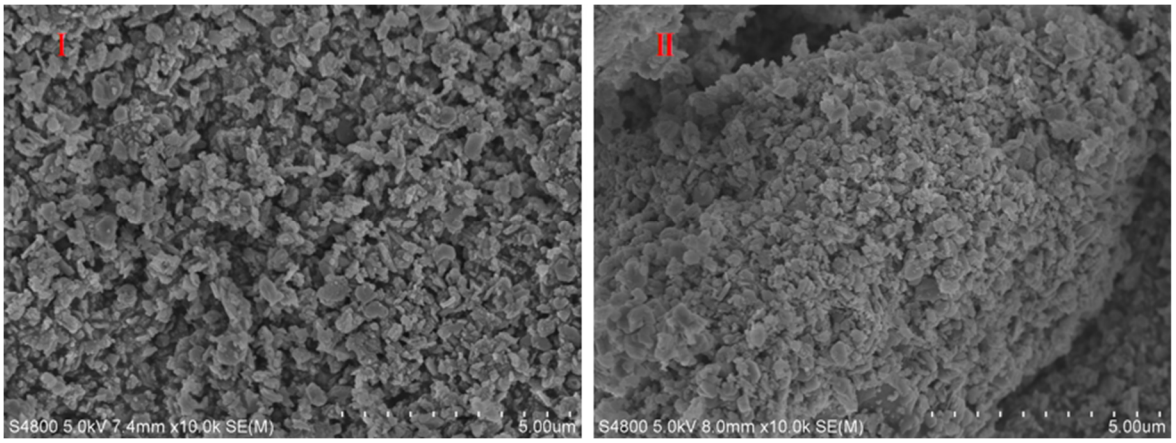


Figure S3. SEM image of Fe_3O_4(I), and MG4-DMNPs(II).