

Fig. S1. CVs obtained at (a) FeNiPt-NRL/GC and (b) annealed FeNiPt-NRL/GC electrodes in 0.1 M PBS solution containing 1 mM H_2O_2 . Potential scan rate: 20 mV s^{-1} . The inset shows the X-ray diffraction patterns of annealed FeNiPt-NRL.

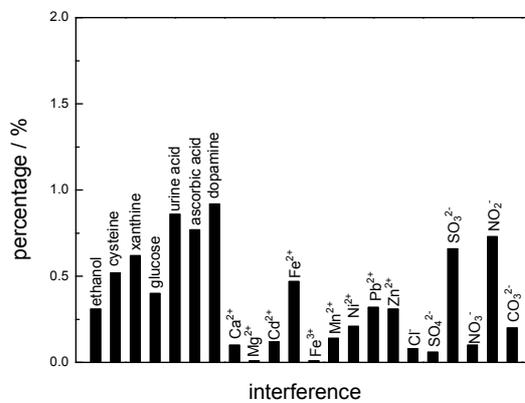


Fig. S2. In vitro responses of the FeNiPt-NRL/GC for a variety of potential interferences (50 μM). Expressed as a percentage of the cathodic current of H_2O_2 (50 μM) in PBS.