## **Electronic Supplementary Information**

## Dual-recognition driven sensing platform based on BSA-Cu NPs nanozyme combined with smartphone-assistance for fluorometric/colorimetric monitoring of dopamine

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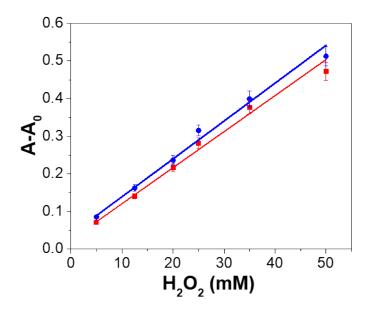


Fig. S1 Comparison the calibration curves of  $H_2O_2$  concentration by our proposed BSA-Cu NPs-based approach (red curve) with Fenton reaction (blue curve).