

Supporting Information

Fluorescent signal-on sensor based on photoinduced electron transfer between copper nanoparticles and G-quadruplex/hemin

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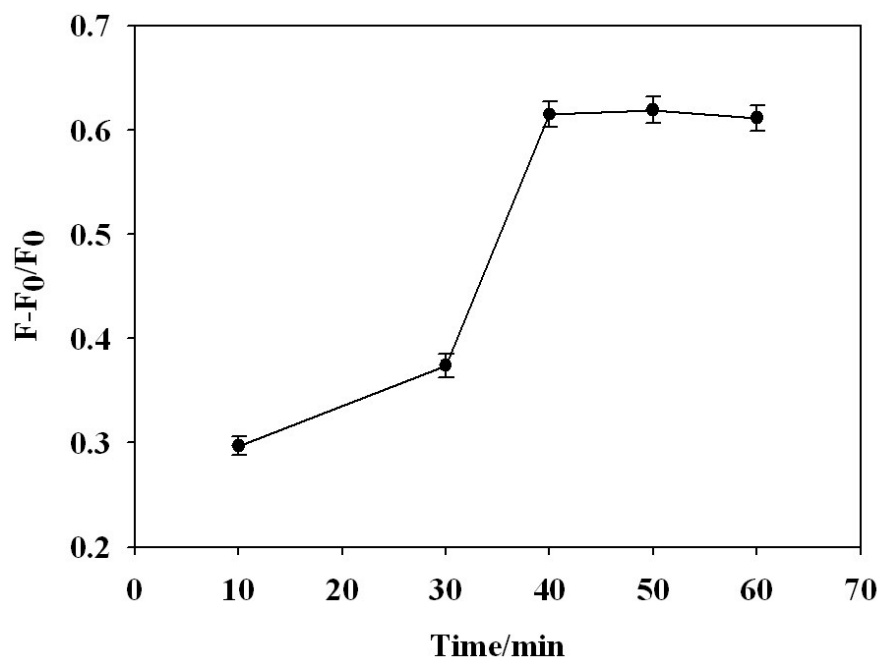


Fig. S1 Effects of incubation time on the fluorescence response of the sensor for DNA detection.

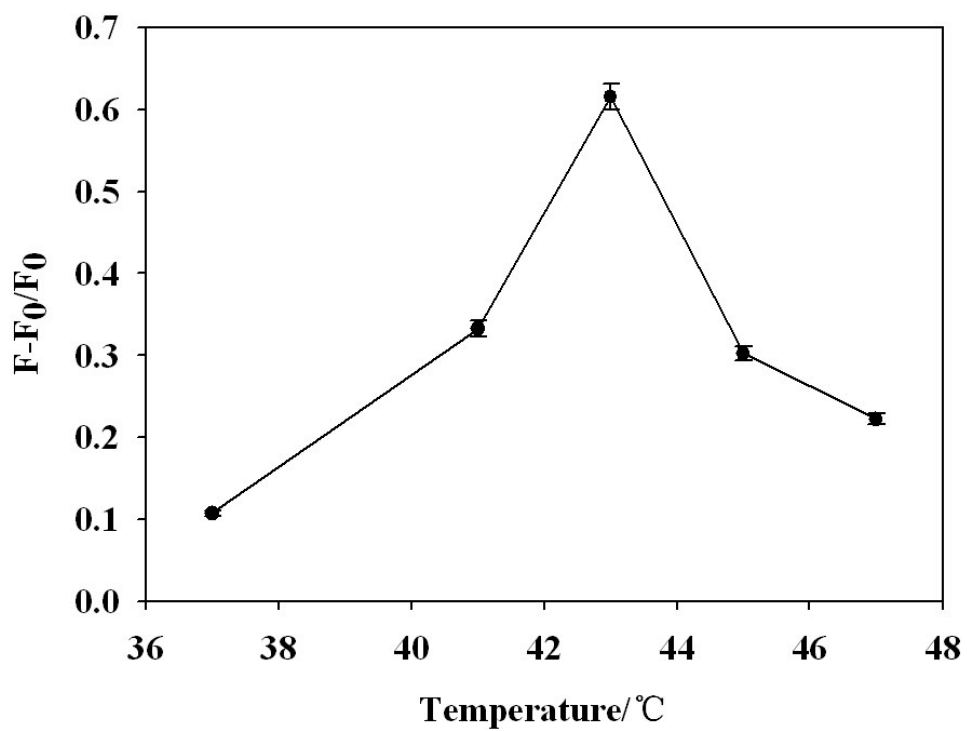


Fig. S2 Effects of incubation temperature on the fluorescence response of the sensor for DNA detection.

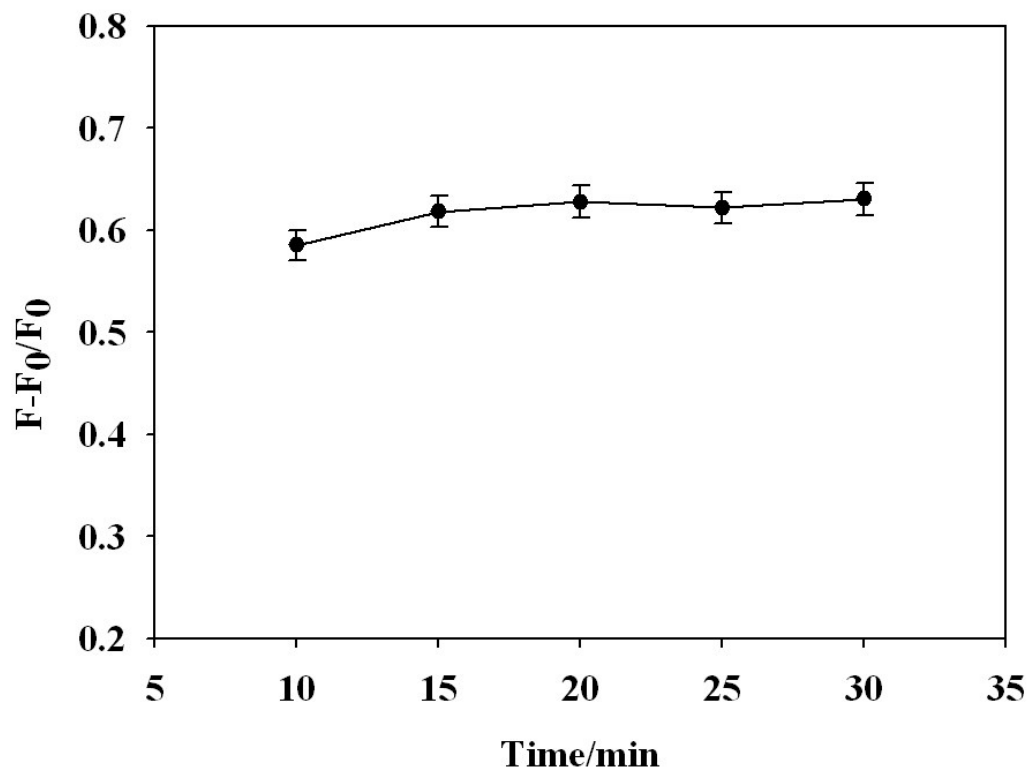


Fig. S3 Effects of time of CuNCs synthesis on the fluorescence response of the sensor for DNA detection.