## **Electronic Supplementary Information**

oPD-CDs doped zirconium-based metalorganic frame composite fluorescence probe for the efficient and selective detection of nitric oxide

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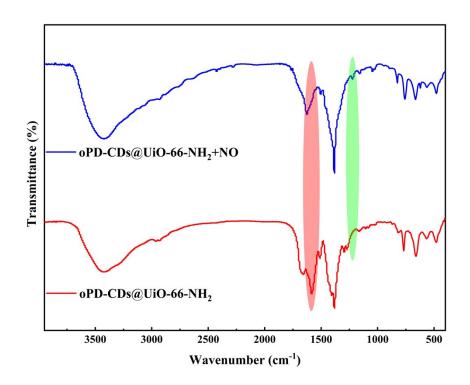


Fig. S1 FTIR spectra of oPD@UiO-66-NH<sub>2</sub> before and after reaction with NO.

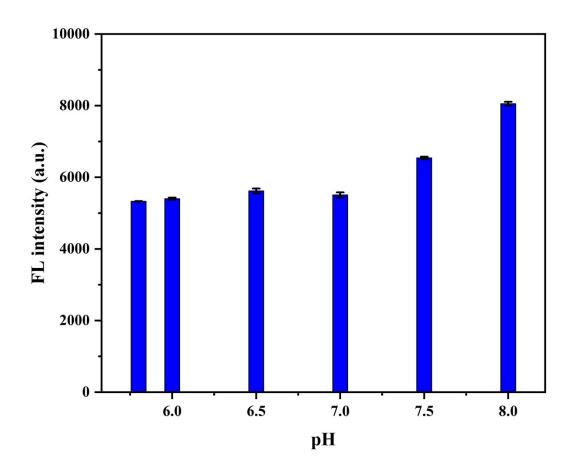


Fig. S2 Effect of pH on the stability of fluorescence probes.

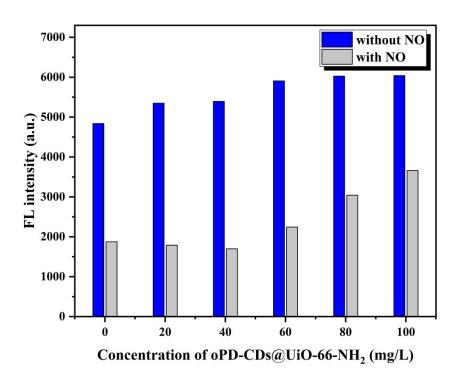


Fig. S3 Fluorescence response of various concentrations of oPD@UiO-66-NH $_2$  at 500 $\mu$ M NO.