

## Electronic Supplementary Information

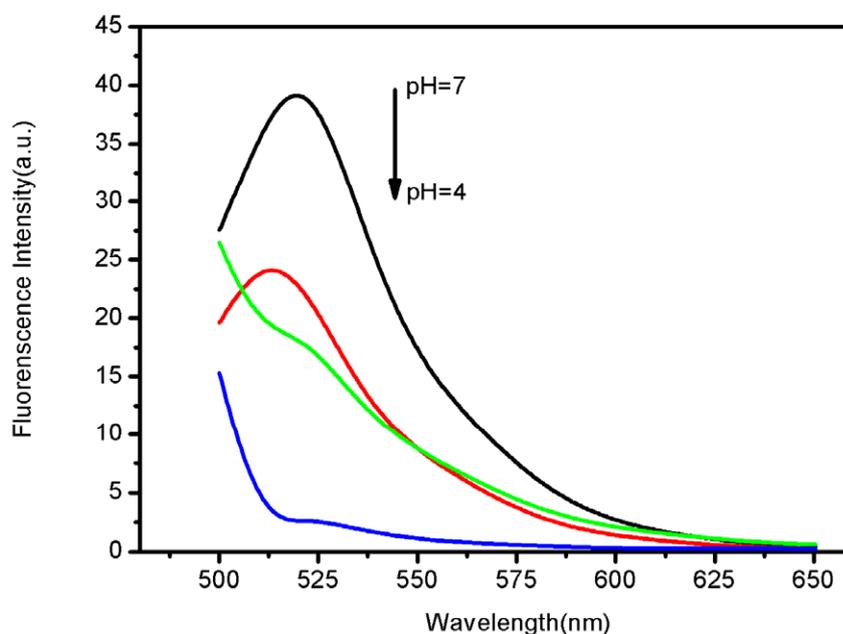
# A Novel Single-Labeled Fluorescent Oligonucleotide Probe for Silver(I) Ion Detection Based on the Inherent Quenching Ability of Deoxyguanosines

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**Fig. S1.** Fluorescence emission spectra of FAM-OND (100 nM) at different pH (from top to bottom: 7, 6, 5, 4) in MOPS. Excitation was at 480 nm, and the emission was monitored at 520 nm.