

Photosensitive polystyrene/silver bromide hybrid colloidal crystals as recoverable colorimetric naked eye probes for bromine gas sensing

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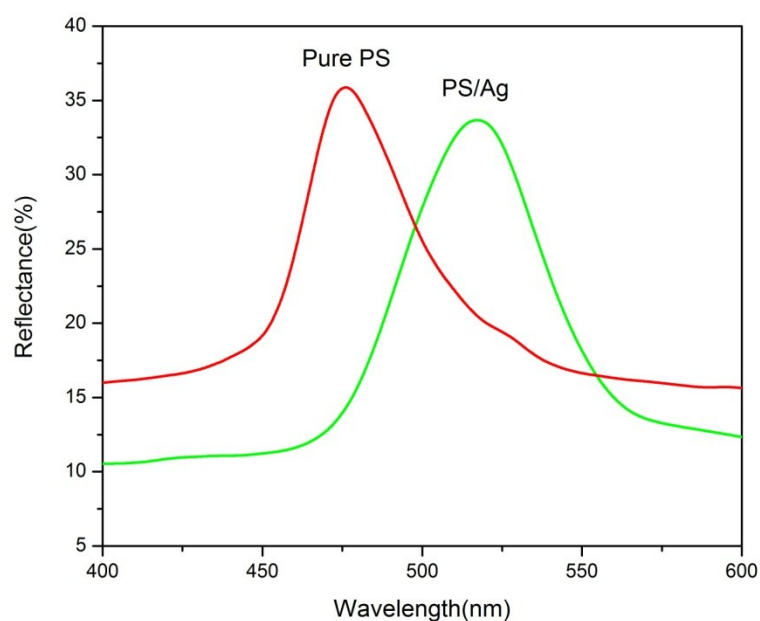


Fig. S1. Reflection spectra of pure PS and PS/Ag-NPs colloidal crystals.

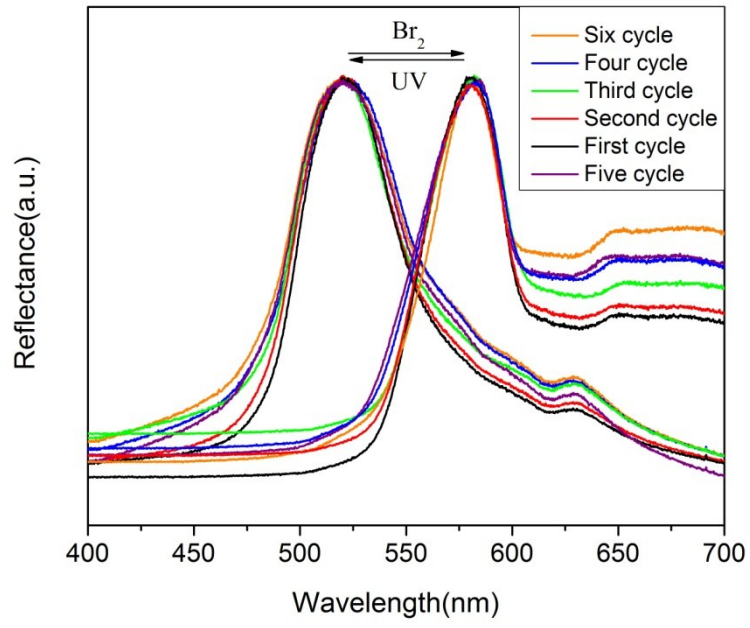


Fig. S2. Reflection spectra of six cycles for bromine gas sensing and regeneration process.