

Fig S1 Synthetic scheme for allyl fluorescein

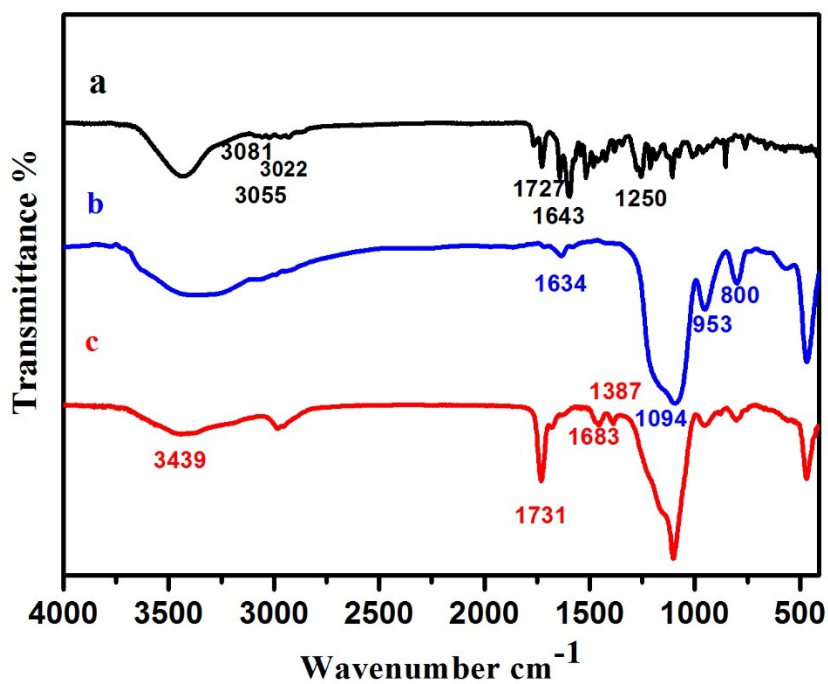


Fig. S2 FT-IR spectra of (a) allyl fluorescein, (b) SiO₂-MPS, (c) SiO₂-MPS@FMIP

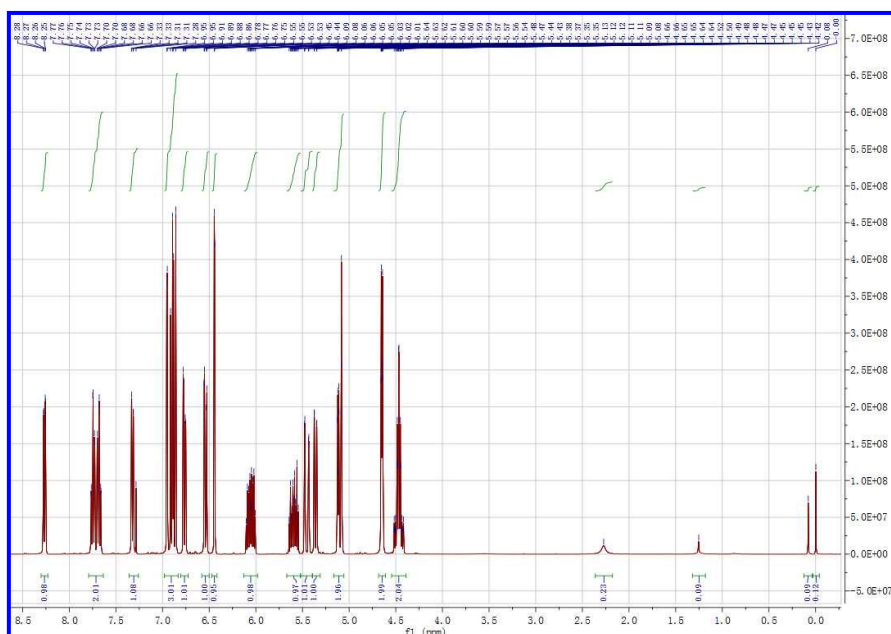


Fig S3 ¹H-NMR spectroscopy of allyl fluorescein

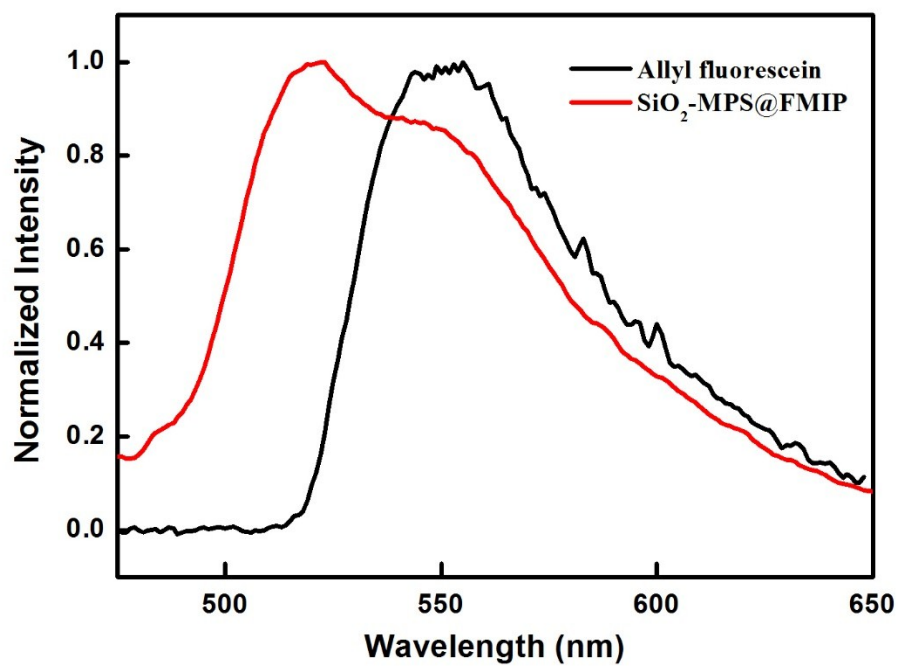


Fig.S4 Fluorescence spectra of allyl fluorescein and SiO₂-MPS@FMIP