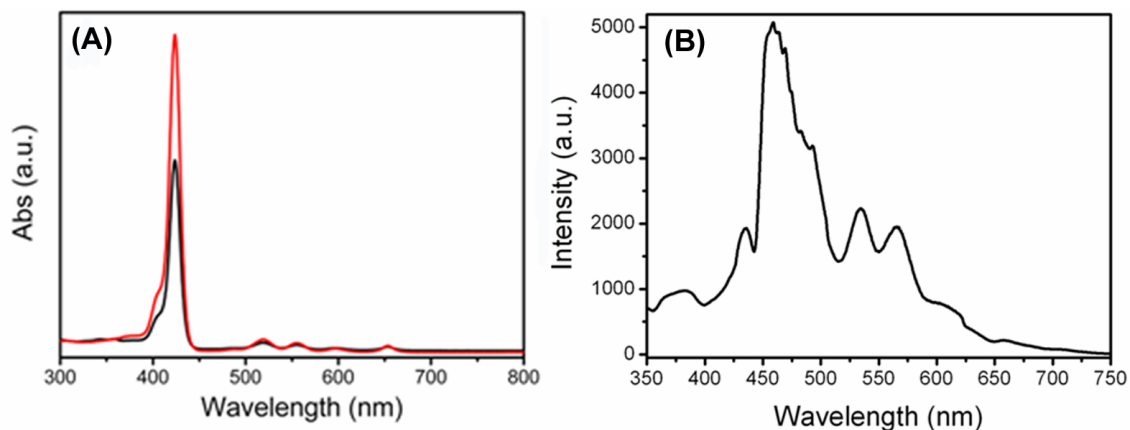


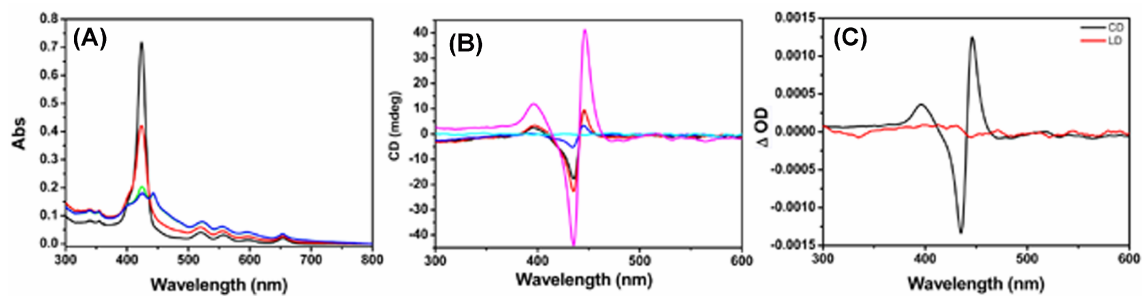
## Supporting information

### Gelating Induced Supramolecular Chirality of Achiral Porphyrins: Chiroptical Switch between Achiral Molecules and Chiral Assemblies

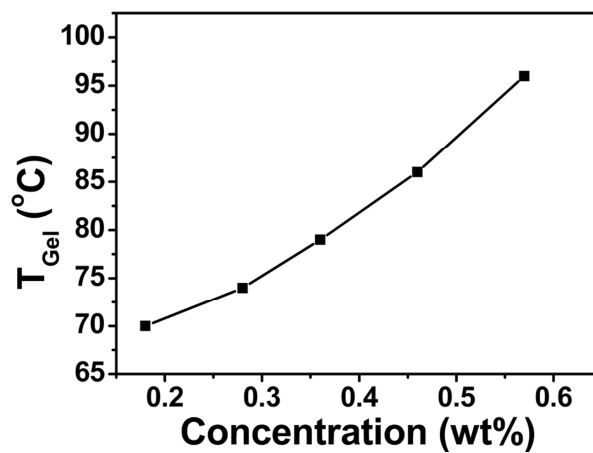
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**Figure S1** UV-vis spectra of TPPOC<sub>12</sub>H<sub>25</sub> in toluene (A); the red and black line is the spectrum of TPPOC<sub>12</sub>H<sub>25</sub> solution and TPPOC<sub>12</sub>H<sub>25</sub>/L-1 gel, respectively. And RLS spectra of TPPOC<sub>12</sub>H<sub>25</sub>/L-1 gel in DMSO(B).



**Figure S2** UV-Vis (A) and CD (B) spectra of L-1/TPPC12H<sub>25</sub> measured at different temperatures and the LD spectrum compared with the CD spectrum measured at the same conditions



**Figure S3** The plot of the gelator concentration versus the phase transition temperature of the L-1/DMSO gel.