SUPPORTING INFORMATION

New dicholesteryl-based gelators: gelling ability and selective gelation of organic solvents from their mixtures with water at room temperature

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**Figure S1.** XRD patterns of the xerogels of a: 1; b: 2; c: 3; d: 4 in cyclohexane.
Figure S2. XRD patterns of the powder of a: 1; b: 2; c: 3; d: 4.
**Figure S3.** SEM images of xerogels of 1/cyclohexane at different concentrations (a: 0.01%; b: 0.1%; c: 1%; d: 3%, w/v).