Supporting Information for

Effect of 1D Twisted Water Chains Confined in Channels Formed by a Gemini Amphiphile on its Crystal Stability

Yujie Sheng‡, Junyao Yao‡, Qibin Chen*, Honglai Liu

Key Laboratory for Advanced Materials and Department of Chemistry, East China University of Science and Technology, Shanghai, 200237, China

*Corresponding authors: qibinchen@ecust.edu.cn (Q. Chen)
Figure S1. Crystal transition at 65°C in vacuum and atmospheric environment. Scale bar in all images is 100 μm.

Figure S2. Powder X-ray diffraction profiles of the crystal: a. raw material; b. 12-2Ar crystal; c. water-held crystal; d. water-removed “crystal”.