Electronic Supplementary Information

Supercapacitors Based on Self-assembled Graphene Organogel

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Fig.S1 Galvanostatic charge/discharge curves of a SGO based supercapacitor at a current density of 1 (a) and 30 (b) A/g.

Fig.S2. Galvanostatic charge/discharge curves of a SGH based supercapacitor at a current density of 1 (a) and 30 (b) A/g.
Fig. S3. Life cycling stability of the SGO and SGH at current density of 2A/g