Supplementary Information

Stable lithium-sulfur full cell enabled by dual functional and interconnected mesocarbon array

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Figure S1. (a) SEM and (b) TEM images of MPC-1300 with sulfur melt inside, showing long-range ordered mesoporous property.
Figure S2. The rate performance of Al/S-MPC-1300 || Cu/Li-MPC-500 cell and Al/S-CB ||

Cu/Li cell.

Figure S3. The charge/discharge profiles of Al/S-MPC-1300 || Cu/Li-MPC-500 cell.
Figure S4. The cycling performance of Al/S-MPC-1300 || Li foil cell.