## **Supplementary Information**

## Formation Mechanism of CaCO<sub>3</sub> Spherulites in Myostracum Layer of Limpet Shells

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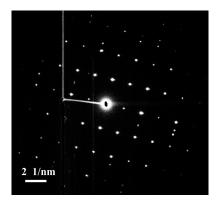


Figure S1. SAED pattern recorded from a large area in a mesorod, covering polycrystalline area containing self-orientated nanocrystallites and single crystalline region. The corresponding HRTEM images are shown in Figure 4(b,c) in the paper.