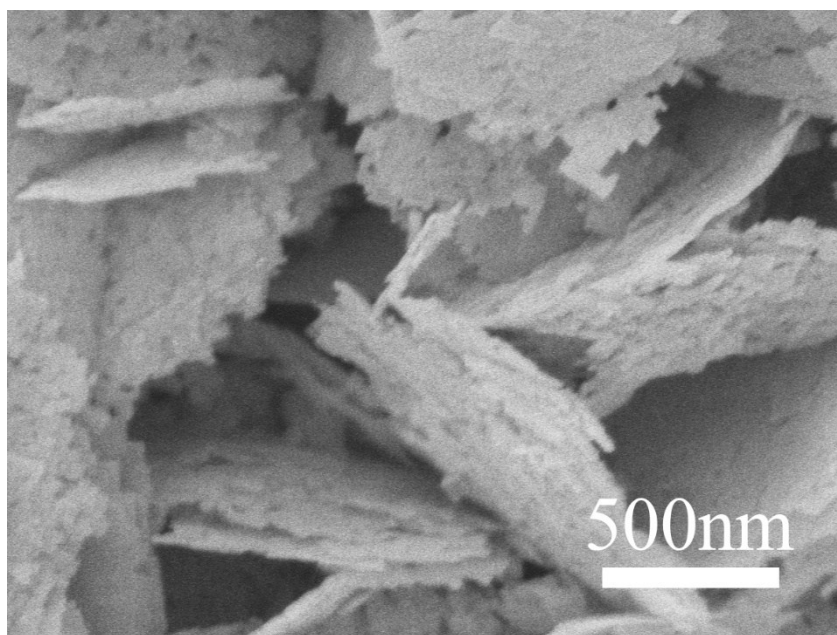


Electronic supplementary information for

**Surfactant-free hydrothermal synthesis of hierarchical flower-like  $\text{Bi}_2\text{WO}_6$  mesosphere nanostructures with excellent visible-light photocatalytic activity**

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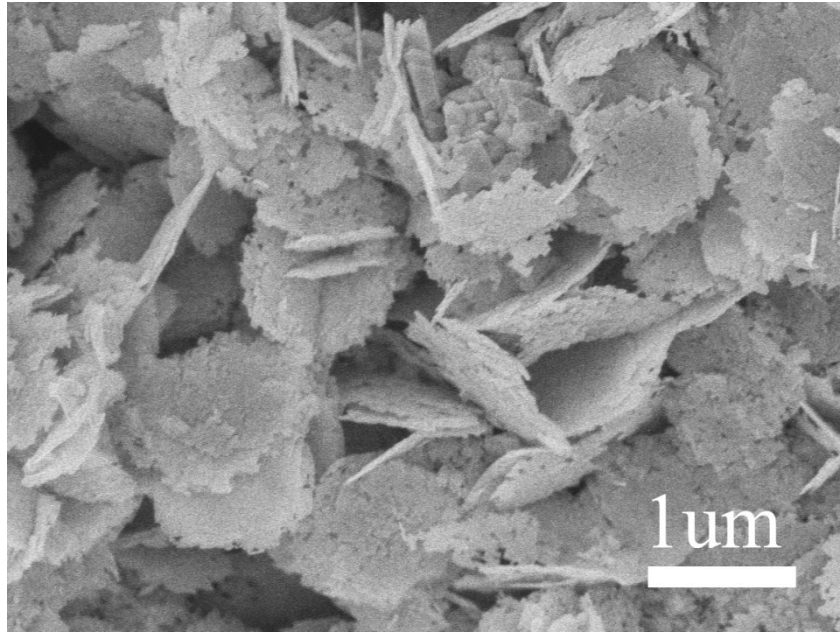
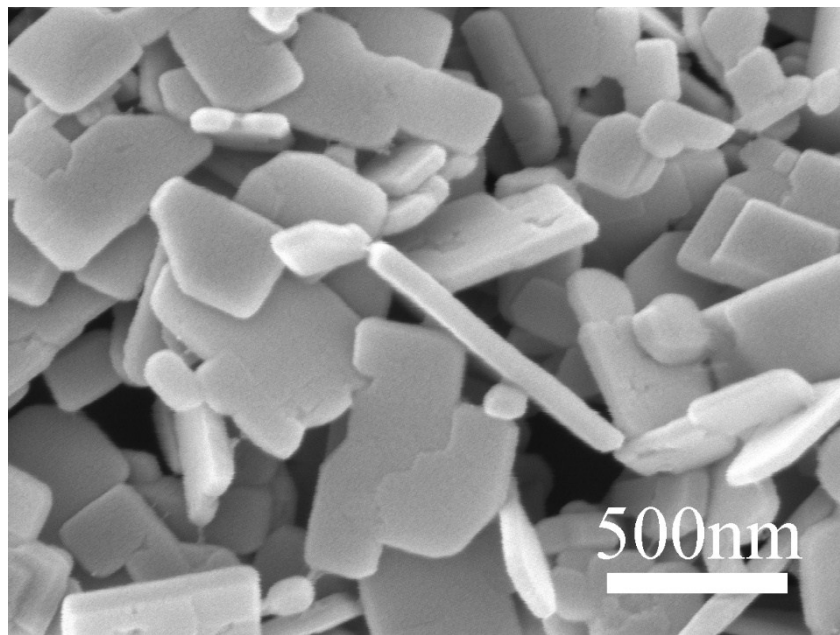


Fig. S1 SEM images of the single-crystalline Bi<sub>2</sub>WO<sub>6</sub> nanosheets obtained at pH~6



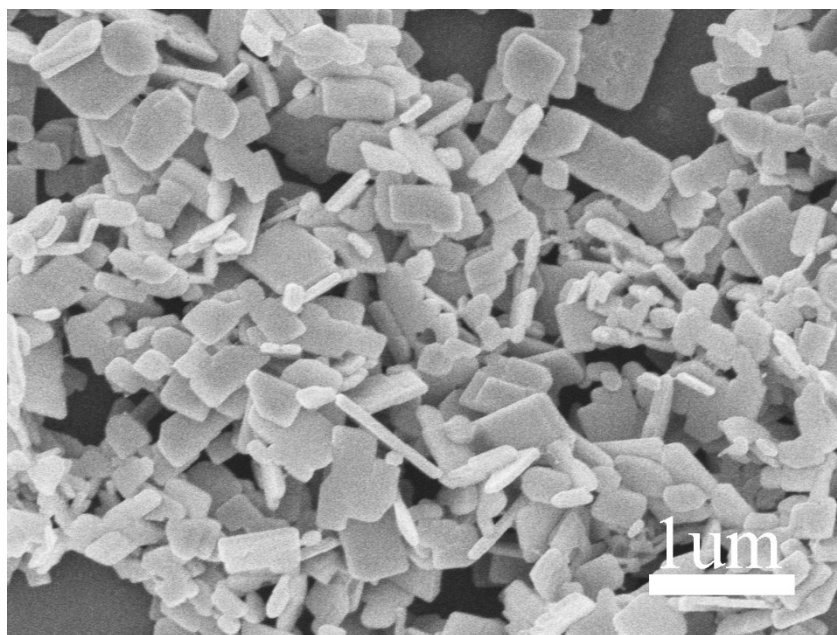


Fig. S2 SEM images of the single-crystalline Bi<sub>2</sub>WO<sub>6</sub> nanosheets obtained at pH~8

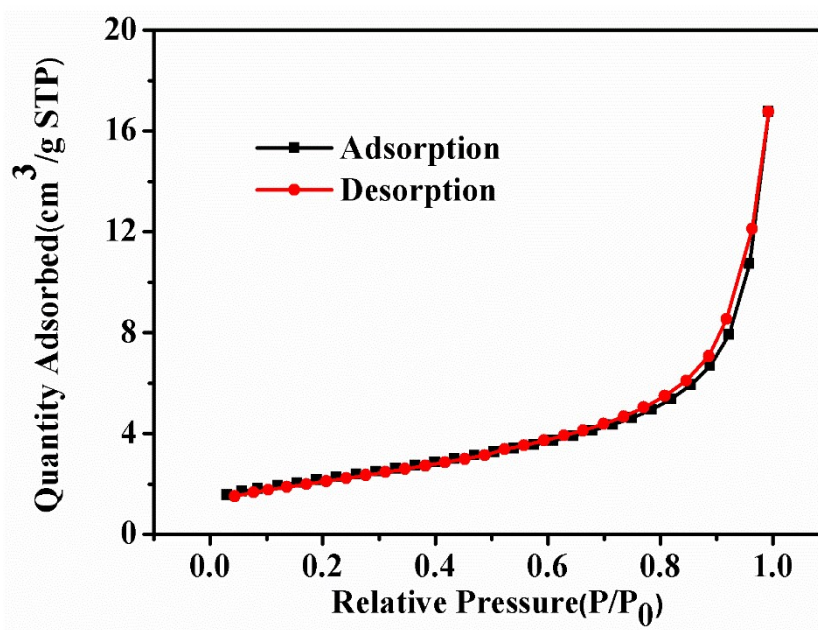


Fig. S3 N<sub>2</sub> adsorption-desorption isotherm curves of the single-crystalline Bi<sub>2</sub>WO<sub>6</sub> nanosheets obtained at pH~8