

## **Supplementary Material**

# **Application of encapsulated quorum quenching strain *Acinetobacter pittii* HITSZ001 in membrane bioreactor for biofouling control**

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**Text S1. The pictures of membranes**



**Figure S1.** Membrane in no beads group



**Figure S2.** Membrane in vacant beads group



**Figure S3.** Membrane in QQ beads group