Supporting Information

Constructing antifouling hybrid membranes with hierarchical hybrid nanoparticles for oil-in-water emulsion separation

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Figure S1. Stress-strain curve of the PVDF membrane and PVDF/TPTi-10 hybrid membrane.
Figure S2. 1 g/L emulsion oil separated by PVDF/TPTi-10 membrane: photographs and microscope images of oil-in-water emulsion before (a) and after (b) filtration.
Figure S3. (a) Photos of 1 g/L emulsified oil, (b) Particles size distribution of 1 g/L emulsified oil, (c) Particles size distribution of 5 g/L emulsified oil, (d) Photos of 5 g/L emulsified oil.