SUPPORTING INFORMATION

Large-yield exfoliation of few-layer black phosphorus nanosheets in liquid

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Supplementary figures.

Figure S1. The AFM images and corresponding Raman map (Ag 1 intensity, excitation wavelength 633nm) of the same region.
Figure S2. EBP concentration plot with different surface tensions at 298K. DMSO with larger surface tensions generally give higher concentration dispersions.
Figure S3. Photographs of bacterial colonies of *E. coli* (top panel) and *S. aureas* (bottom panel) on agar plates after treatment with varying concentrations of EBP.