

## **Facile Fabrication of Perovskite Layers with Large Grain through Solvent Exchange Approach**

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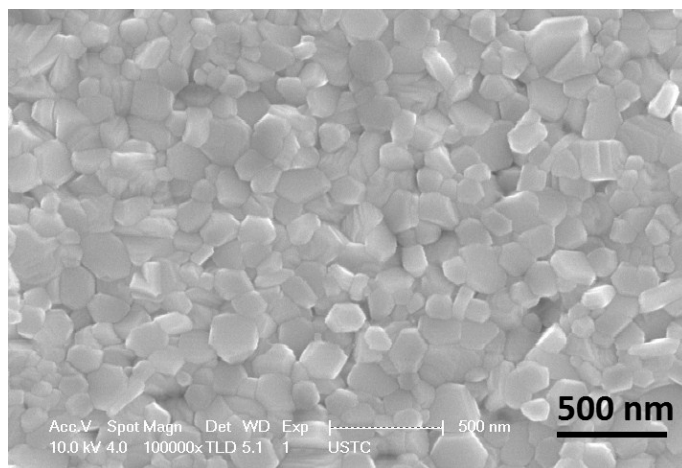
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**Figure S1** Surface sectional SEM images of the perovskite films fabricated by CP methods.