

Supporting information

## Polystyrene as Graphene Film and 3D Graphene Sponge Precursor

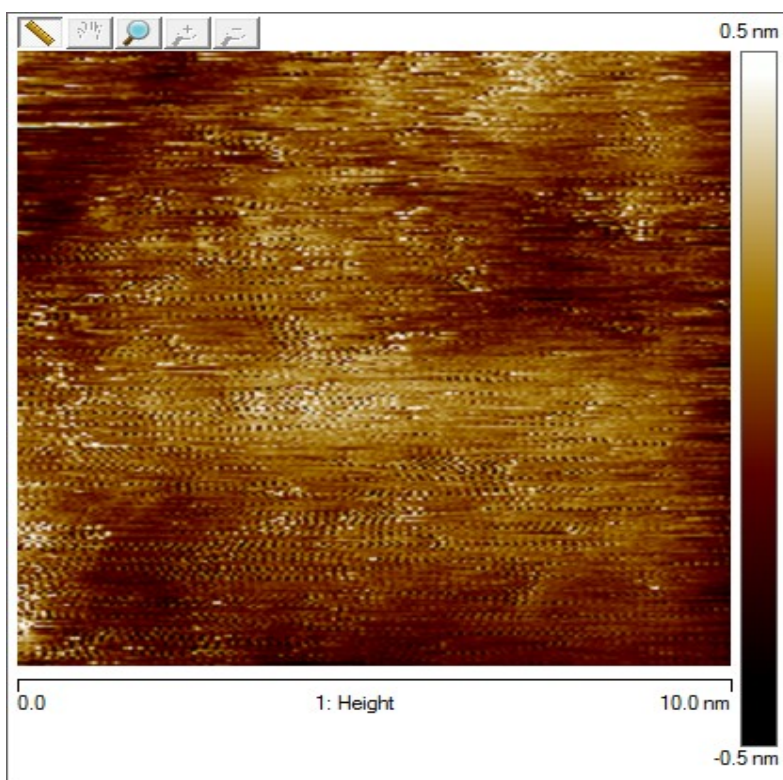


Figure S1. High resolution scan tunneling microscopy (STM) of defective graphene using polystyrene as precursor