

Supporting Information

Two-Dimensional Tellurium Nanosheets for Efficient Nonenzymatic Electrochemical

Detection of H_2O_2

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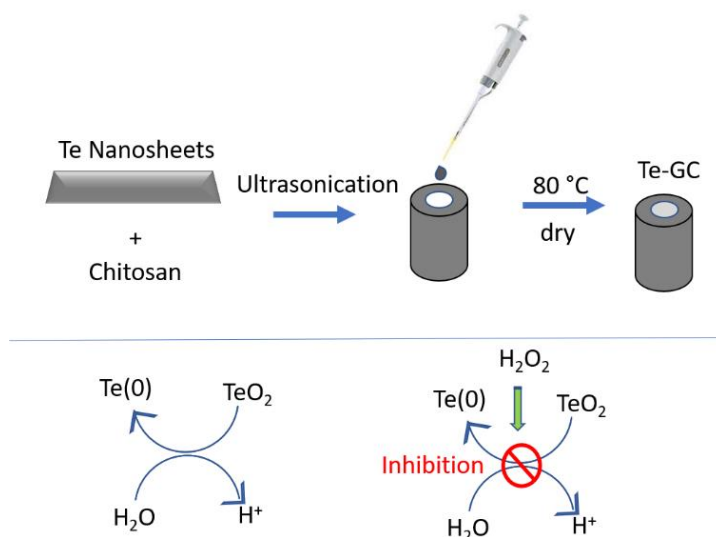


Figure S1. Top: Illustration depicting the sensor fabrication process. Bottom: Proposed mechanism for H_2O_2 sensing utilizing Te nanosheets.

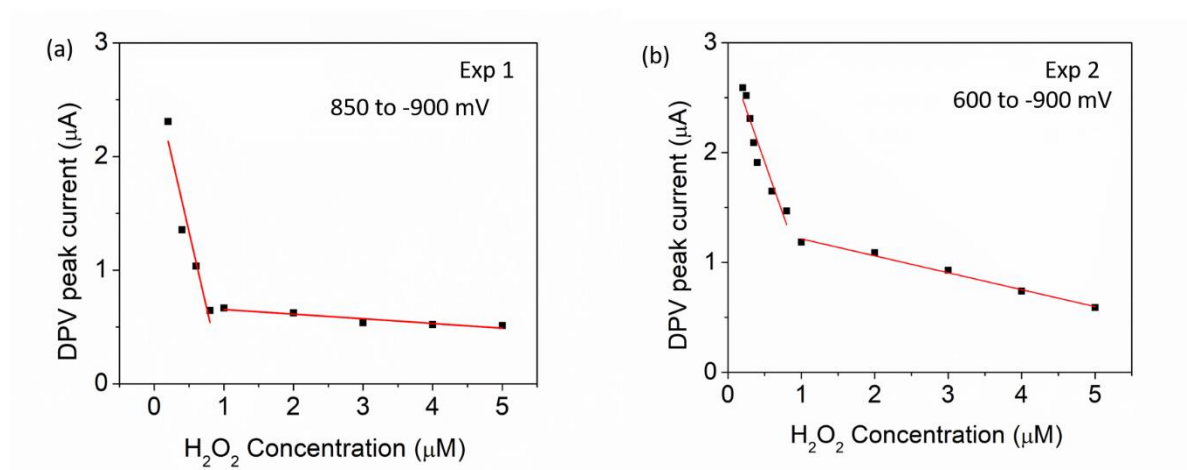


Figure S2. Two sets of DPV experiment results demonstrate the reproducibility of H_2O_2 sensing. The lower potential window exhibits superior sensitivity and less inhibition.