

Supporting Information:

Dealloying to Nanoporous Au/Pt Alloys and Their Structure Sensitive Electrocatalytic Properties

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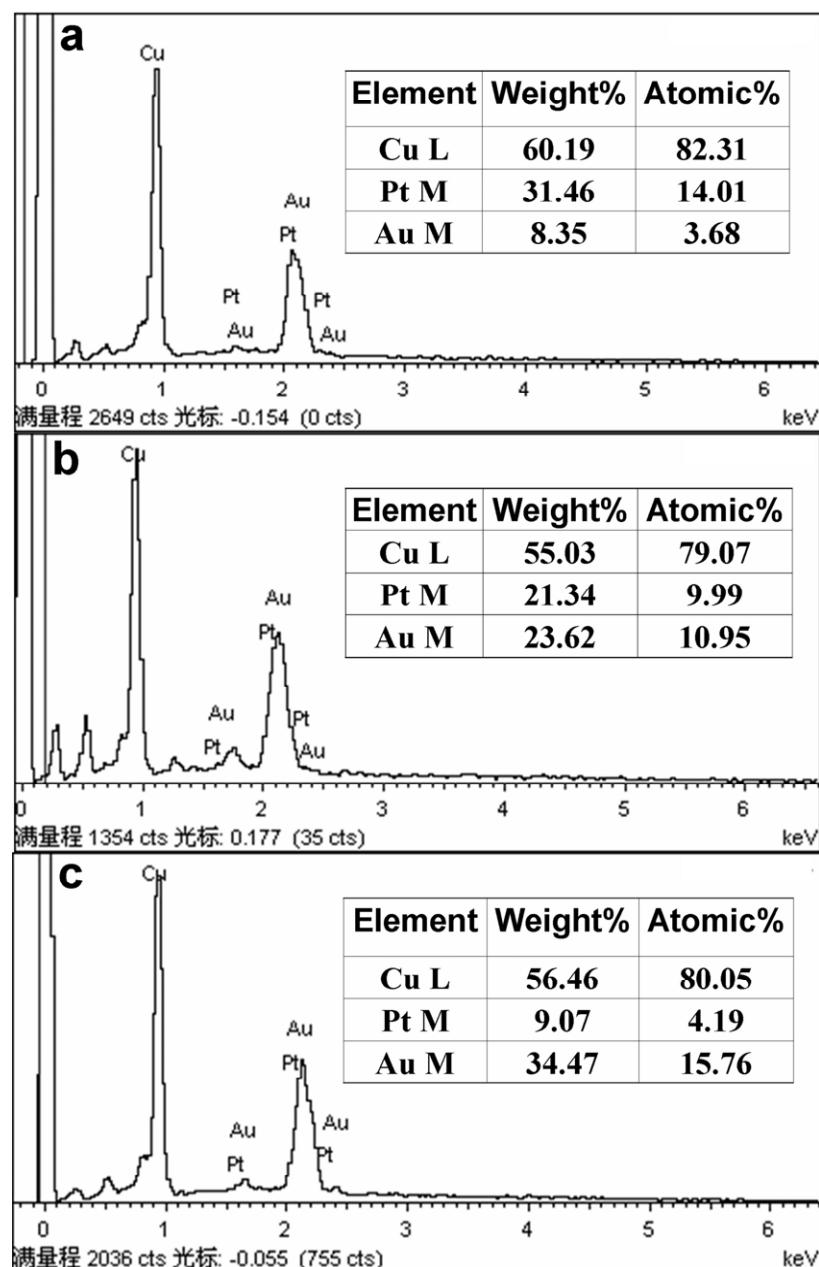


Figure S1. The compositions of Au/Pt/Cu source alloys based on EDS analysis.

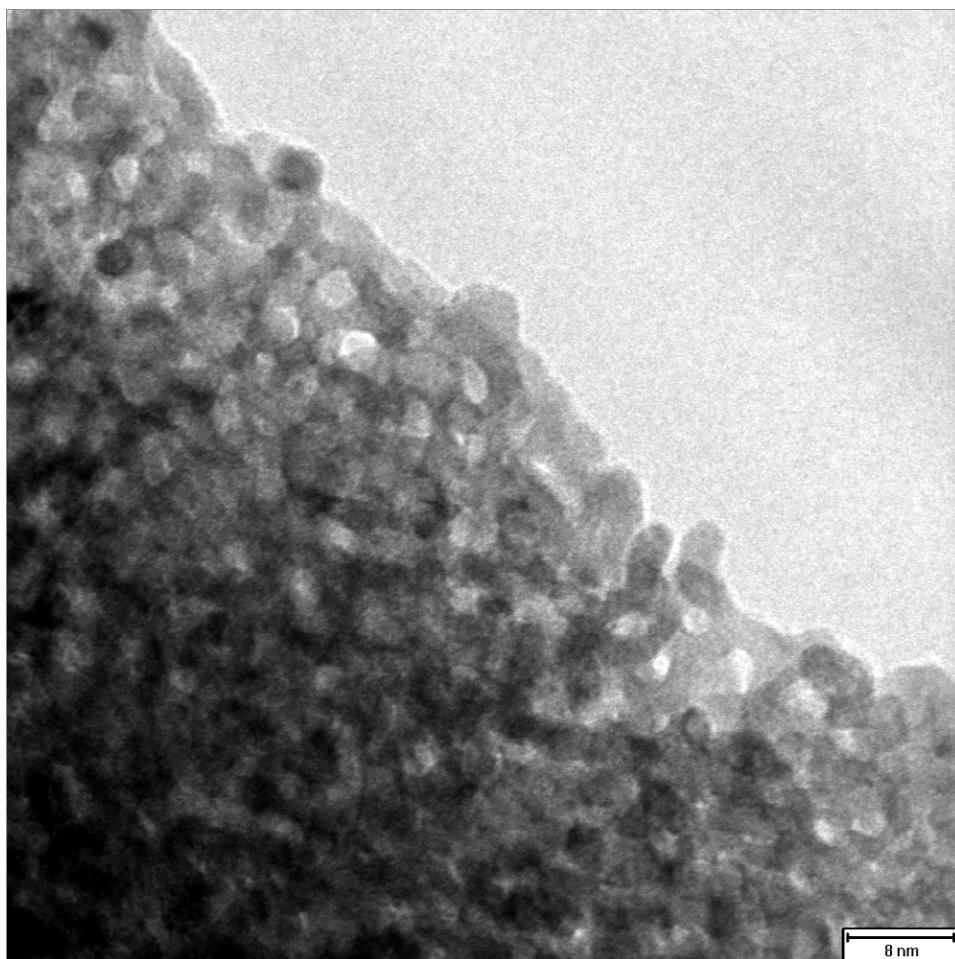


Figure S2. SEM image of the sample by dealloying $\text{Pt}_{20}\text{Cu}_{80}$ alloy under the same electrochemical conditions as Au/Pt/Cu alloys.

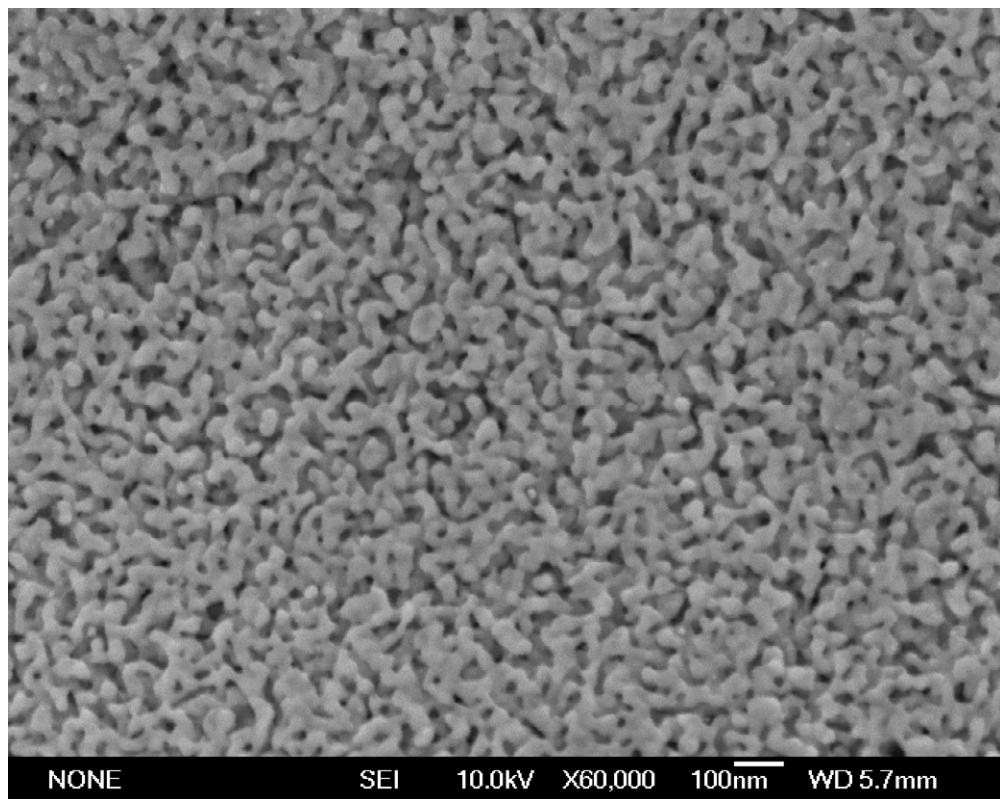


Figure S3. SEM image of the sample by dealloying Au₂₀Cu₈₀ alloy under the same electrochemical conditions as Au/Pt/Cu alloys.

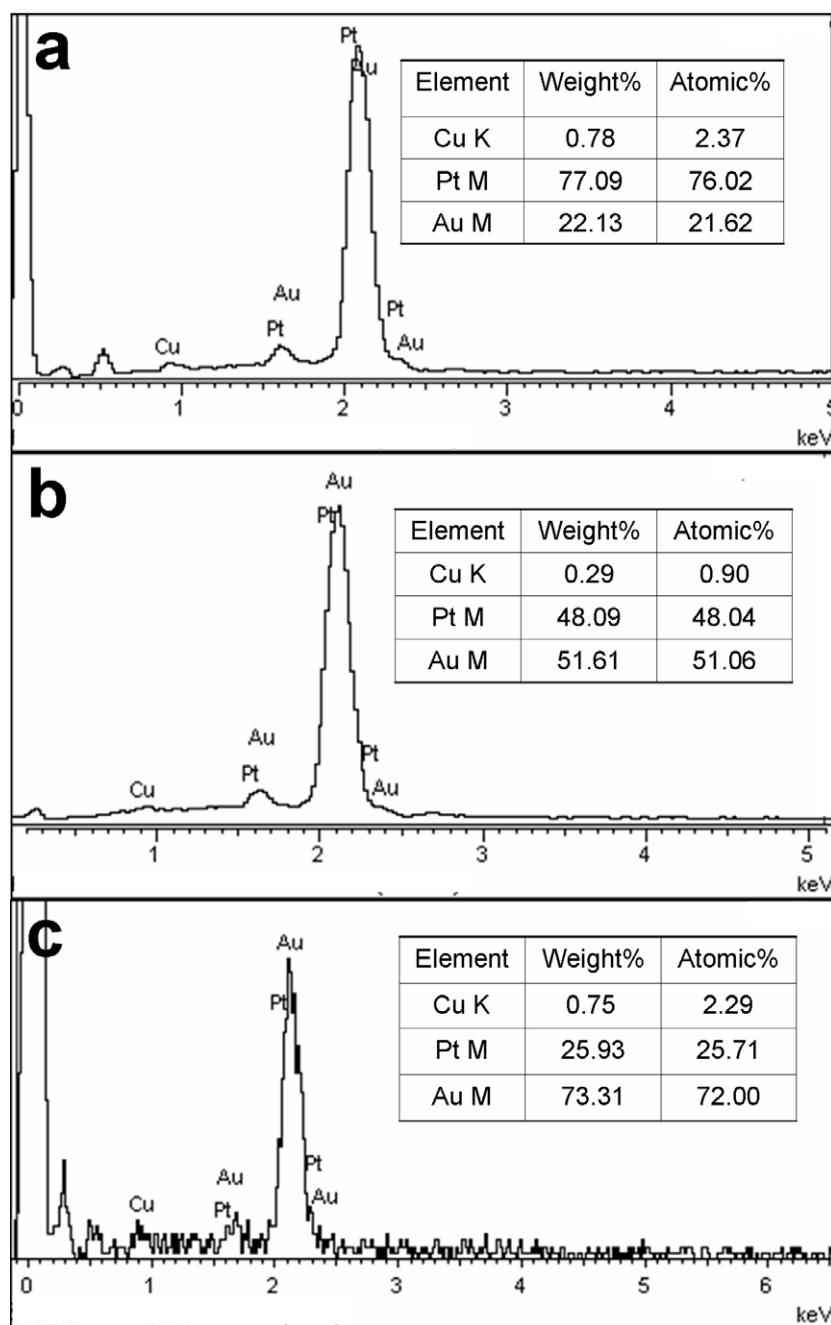


Figure S4. Compositions of the resulted Au/Pt NPs based on EDS analysis.

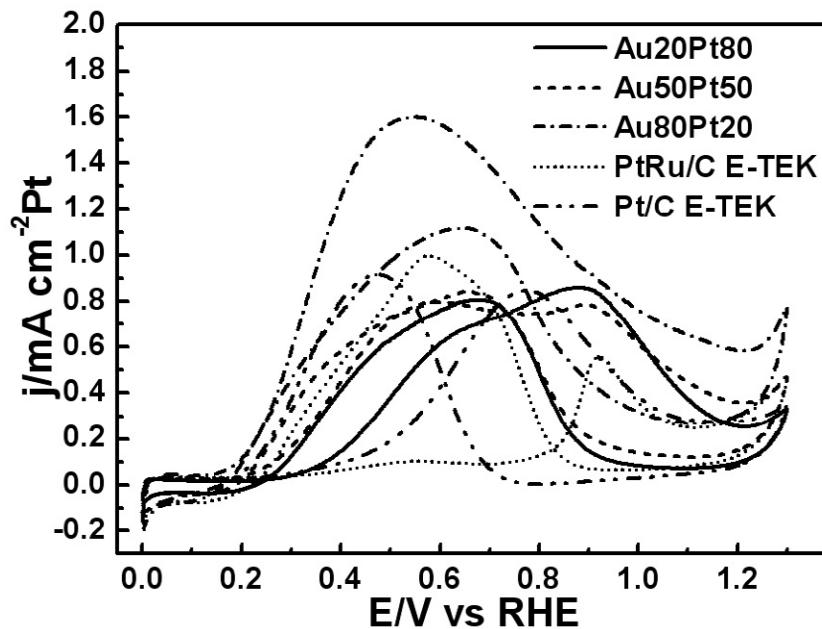


Figure S5. CVs of Au/Pt NPAs, PtRu/C, and Pt/C catalysts in 0.5 M H_2SO_4 + 0.5 M HCOOH mixed solution. Scan rate: 50 mV/s.