Supporting Information for

Rapid Seedless Synthesis of Gold Nanoplates with Micro-scaled Edge Length in a High Yield and Their Application in SERS

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Fig. S1 Statistical histogram of the edge length of triangular and hexagonal gold nanoplates

Fig. S2 a Extinction spectra of Au products grown at different temperature. The molar ratio of Br⁻/Au is fixed at 6. **b** Those at different molar ratios of Br⁻/Au. The reaction temperature is fixed at 85 °C

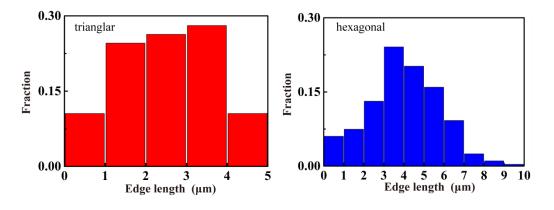


Fig. S1

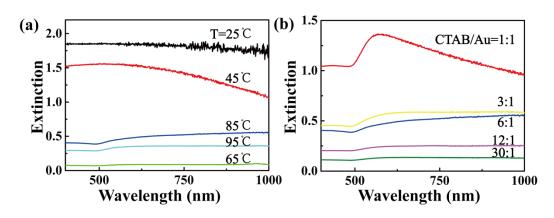


Fig. S2