Supplementary Materials

Quasi-3D Plasmonic Nanowell Array for Molecular Enrichment and SERS-Based Detection

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Figure S1. SEM images of the Au nanowells whose surfaces are decorated with Au NPs using deposition thickness of (a) 25 nm, (b) 50 nm, and (c) 75 nm. (d) Histogram of the size distributions of spherical Au NPs decorated on Au nanowells for the three different deposition conditions, as denoted. The solid lines are fitting curves with the Gaussian function.