



Figure S1. (a) SEM image of the surface of the unmodified Pd-Ag film. (b, c) SEM images of the modifying nanostructured palladium coating synthesized by the classical electrodeposition technique from a H_2PdCl_4 solution at a current density of $5\text{--}6\text{ mA cm}^{-2}$ and a time of 1.5–3 minutes.