Electrochemiluminescence on Bipolar Electrodes for Visual Bioanalysis

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Fig. S1 Photographs of the wireless ECL device before (A, B) and after (C) sensing 14.0 µg/mL PSA. (A) 12.0 V, (B) 7.0 V, (C) 7.0 V.

Fig. S2 SEM image of Au NPs.
Fig. S3 Determination of PSA concentration in human serum blood using standard addition method. (PSA concentrations x, x+1.4, x+2.8, x+4.9, x+8.4, and x+12.6 ng/mL).