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Supplementary Materials

Gold Electrodes Modified with Calix[4]arene for Electrochemical Determination of Dopamine in the Presence of Selected Neurotransmitters

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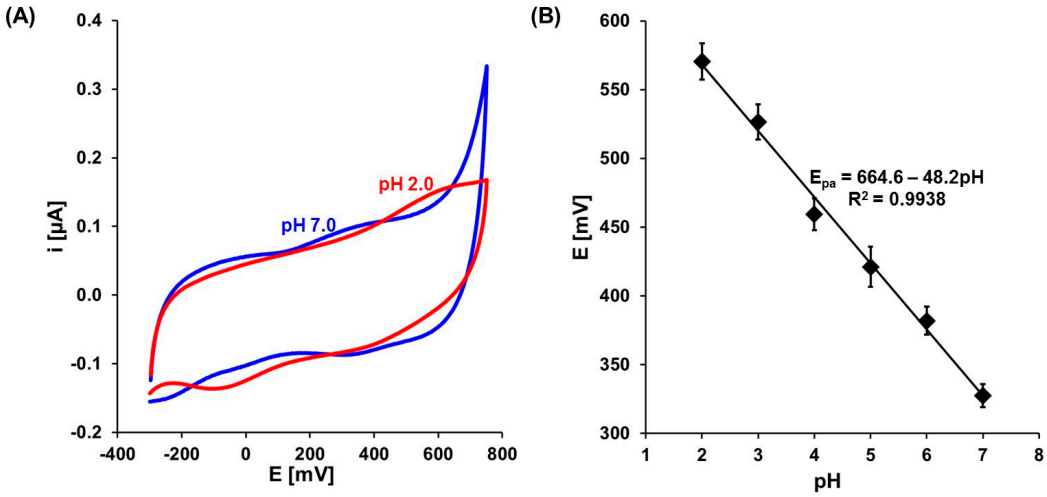
Figure 1S. (**A**) Representative cyclic voltammograms of 10 pM DA at Au-SCX-COOH/MET in 0.2 M McIlvain buffer pH 2.0 (red line) and pH 7.0 (blue line). Scan rate: 100 mV s^{-1}. (**B**) The linear relationship between the dopamine oxidation potential and pH.

Figure 2S. Scheme of supramolecular complex Au-SCX-COOH/MET–dopamine.



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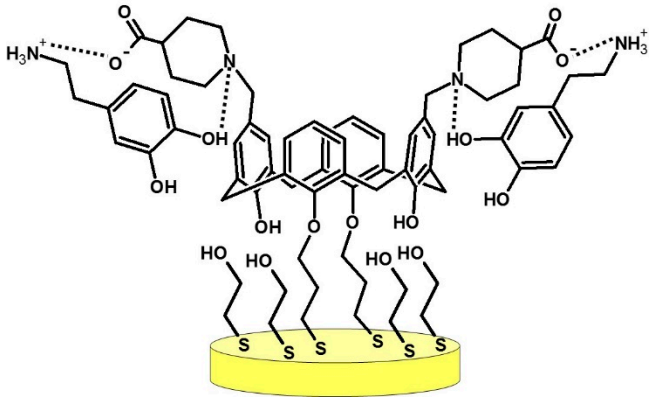

Figure 2S. Scheme of supramolecular complex Au-SCX-COOH/MET–dopamine.

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