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Supporting Information

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Effect of glutaraldehyde amount on the biosensor response

Effect of ionic strength of the working buffer solution

Effect of temperature
**Figure S1.** Effect of glutaraldehyde amount on the biosensor response (in sodium phosphate buffer, 50 mM, pH 7.5, 25°C, -0.7 V, [Choline]: 10 mM). Error bars show standard deviation.
Figure S2. Effect of ionic strength of the working buffer solution (in sodium phosphate buffer, pH 7.5, 25°C, -0.7 V, [Choline]: 10 mM). Error bars show standard deviation.
Figure S3. Effect of temperature (in sodium phosphate buffer, 50 mM, pH 7.5, -0.7 V, [Choline]: 10 mM). Error bars show standard deviation.
Figure S4 Scan rate dependence of the polymer