

Supplementary Materials

Adsorption of pre-formed microgel-enzyme complexes as a novel strategy toward engineering of microgel-based enzymatic biosensors

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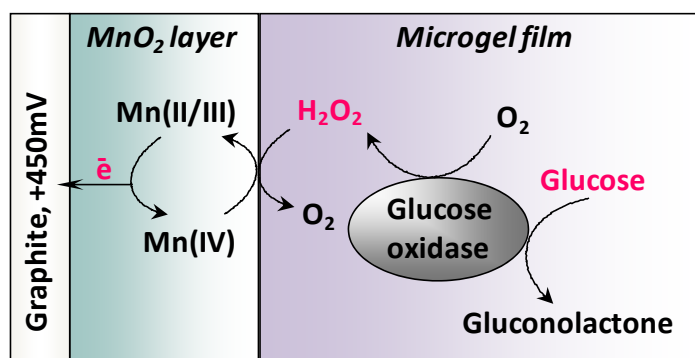


Figure S1. A principal scheme of electrochemical analysis of glucose by microgel-based biosensor.

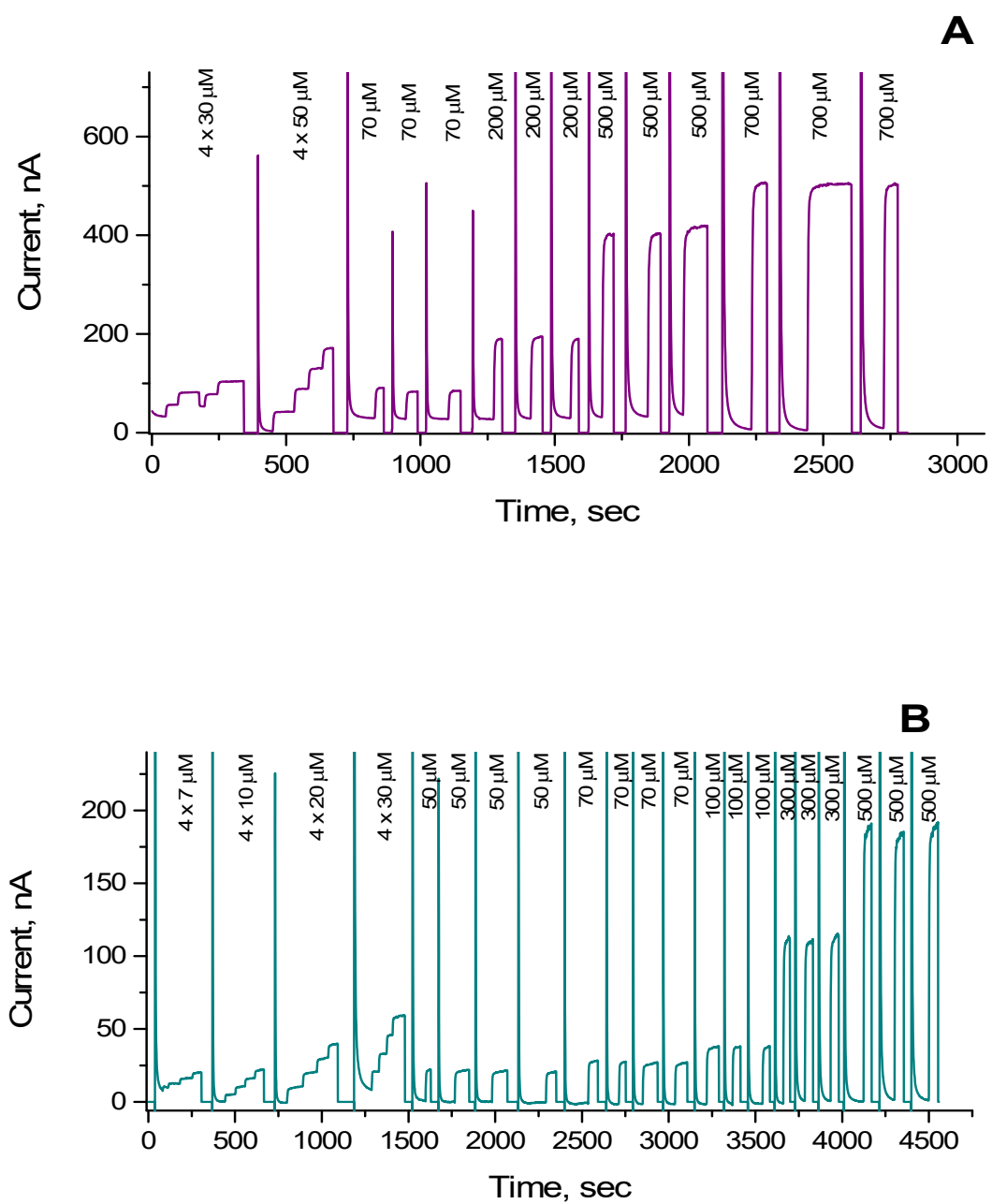


Figure S2. Responses toward addition of β -D-glucose for SPE/MnO₂/Microgel/GO (A) or SPE/MnO₂/Microgel-GO (B).