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Electrochemical Manipulation of Cell Populations Supported by Biodegradable Polymeric Nanosheets for Cell Transplantation Therapy

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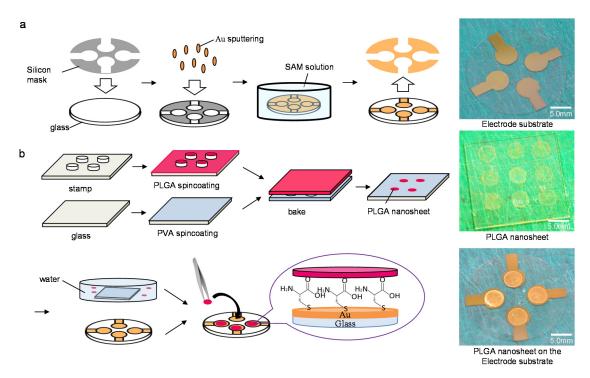


Figure S1. Schematic diagram showing the process of (a) preparation and modification of electrode substrates with SAMs and (b) preparation of nanosheets.

Movie S1. A nanosheet detaching from the non-porous electrode along under reductive desorption of the SAM.

Movie S2. A cell/nanosheet construct detaching from the non-porous electrode under reductive desorption of the SAM.

Movie S3. A nanosheet detaching from the porous electrode along under reductive desorption of the SAM.