## **Supporting Information**

## Mitigating the effects of electrode biofouling-induced impedance for improved long-term electrochemical measurements *in vivo*

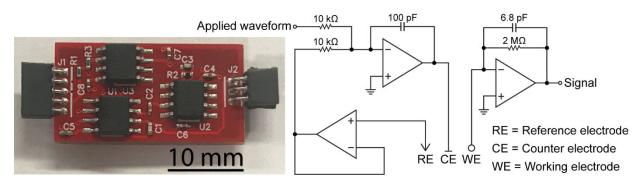
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**Figure S1.** (Left) Photo and (right) circuit schematic of three-electrode headstage. AD711 operational amplifiers (Analog Devices, Norwood, MA) used throughout.