

SUPPORTING INFORMATION for

A novel carbon nanotube modified scaffold as an efficient biocathode material for improved microbial electrosynthesis

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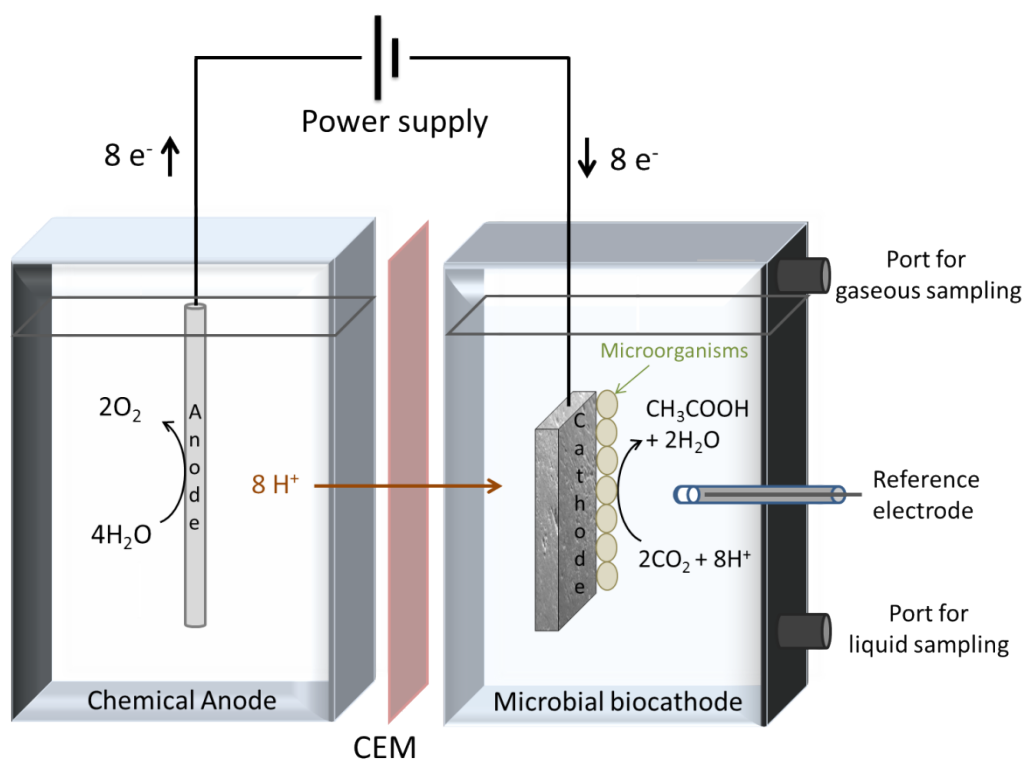


Figure S1: Schematic illustration of a microbial electrosynthesis cell – carbon dioxide microbial reduction to acetate.

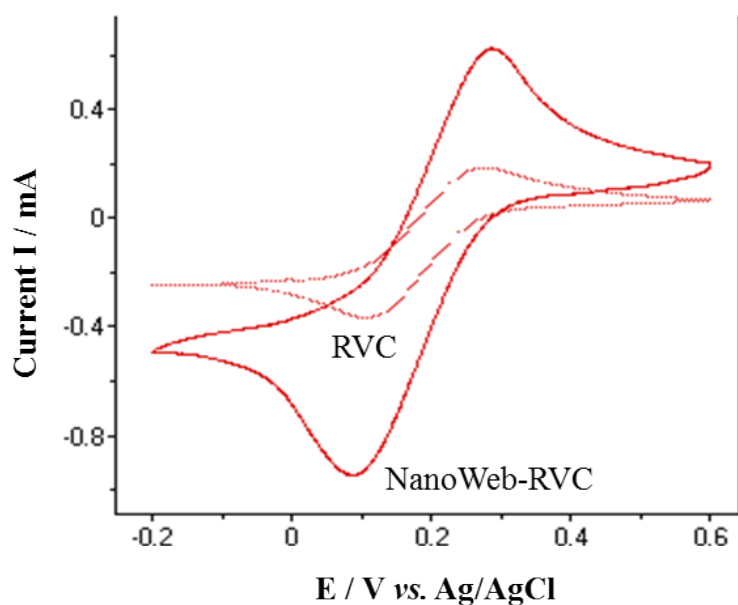


Figure S2: Cyclic voltammogram of ferricyanide on NanoWeb-RVC and non-modified RVC. Experiments performed in a standard three-electrode cell with a 0.1M NaNO_3 solution containing 10mM ferricyanide at a scan rate of 5 mV s^{-1} .