



Fig. S10. (a) Nyquist plots at 1.74 V vs. RHE measured on Ni₆/NF (0.1 mg), Ni₆/GDE (0.5 mg), and IrO₂/GDE (4.8 mg). (b) Electron transfer constant (k_{ET}) of IrO₂/GDE, Ni₆/GDE, and Ni₆/NF electrodes measured at 1.64 V and 1.74 V vs. RHE in 1.0 M KOH solution.