Electronic Supporting Information:

Direct growth of highly dispersed CoO nanoparticles on mesoporous carbon as a high-performance electrocatalyst for the oxygen reduction reaction

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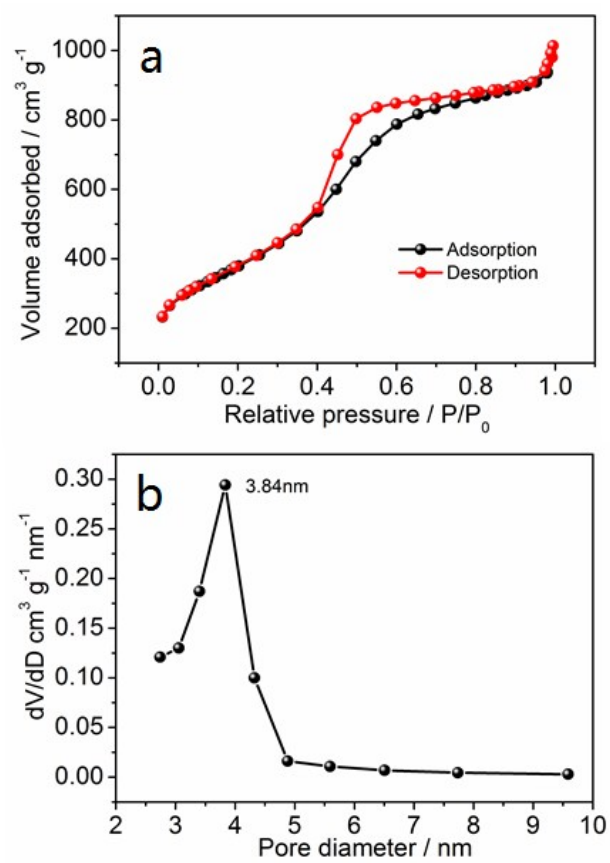

Fig. S1 N_2 adsorption-desorption isotherm loop (a) and pore size distribution (b) for MC.

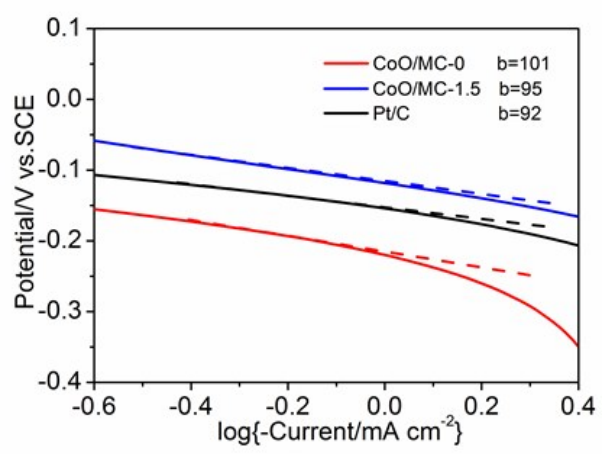

Fig. S2 Tafel plot of CoO/MC nanohybrids and commercial Pt/C corresponding LSV curves measured in O_2-saturated 0.1M KOH at a rotating speed of 1600 rpm.