

**Fluorine and nitrogen co-doped ordered mesoporous carbon as metal-free
electrocatalyst for oxygen reduction reaction**

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Supporting Information

Fig.S1 Low-angle XRD patterns of FN-OMC-1100

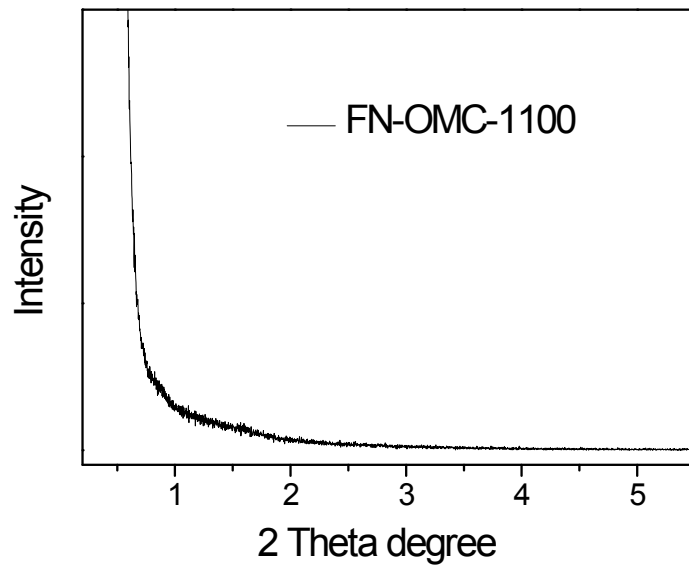


Fig. S2 Energy Dispersive Spectrometer (EDS) mapping results for F and N element in ordered mesoporous FN-OMC-1000.

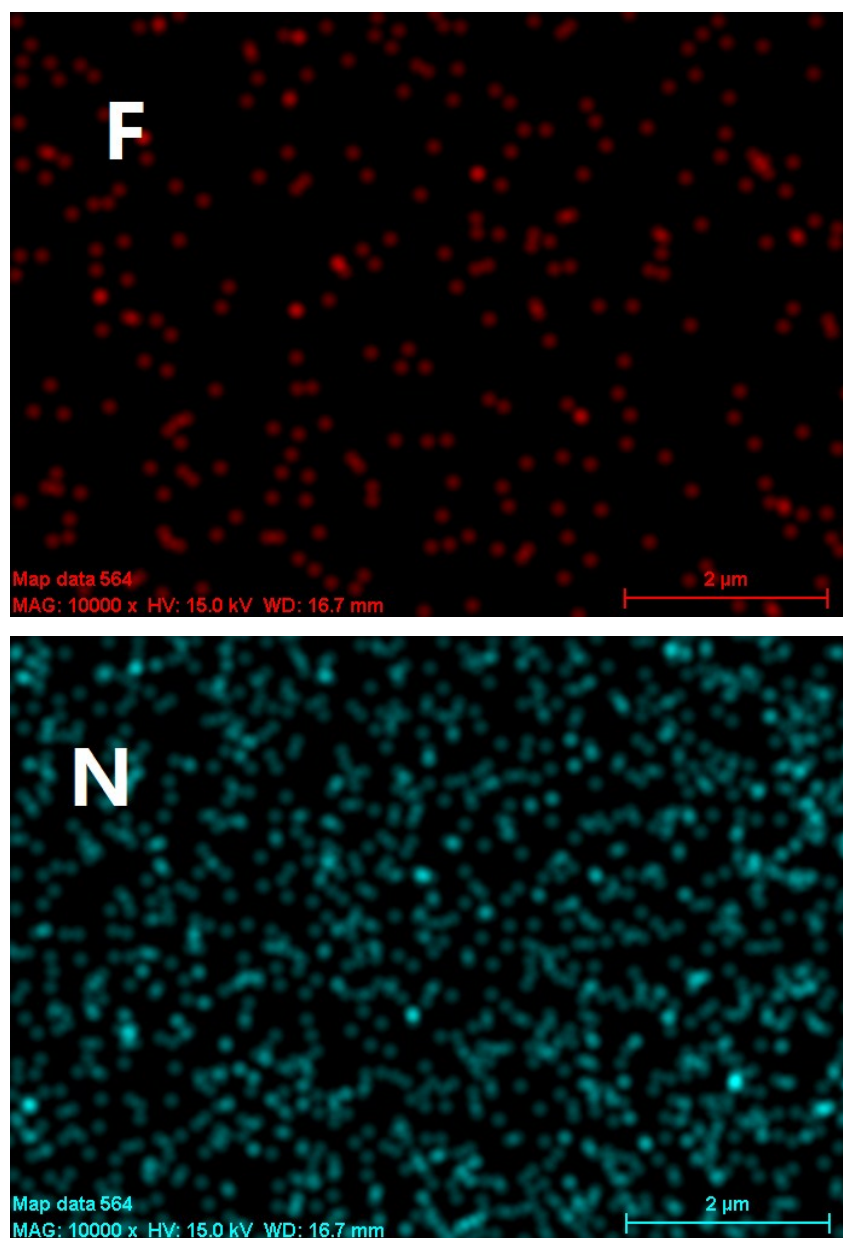


Fig. S3 CV curves on mesoporous FN-OMC-1000 and OMC-1000 in O₂ saturated 0.1 M KOH solution at a scan rate of 10 mV s⁻¹

