Supplementary Information

Enhanced photocatalytic CO₂-reduction activity of electrospun mesoporous TiO₂ nanofibers by solvothermal treatment

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Fig. S1 Enlarged view of XRD spectra of S0, S2, and S6 from 20° to 30°.
**Fig. S2** XPS survey spectra of S0 and S2.

**Fig. S3** FTIR spectra of S0, S2 and S6.
Fig. S4 PL spectra of S0 and S2.