Electronic Supplementary Material (ESI) for Journal of Materials Chemistry A. This journal is © The Royal Society of Chemistry 2014

**Supporting Information for:** 

## Double D- $\pi$ -A Branched Organic Dye Isomers for

## **Dye-Sensitized Solar Cells**

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Figure S1. UV-vis absorption spectra of dye D1 in chloroform solution with different concentration.

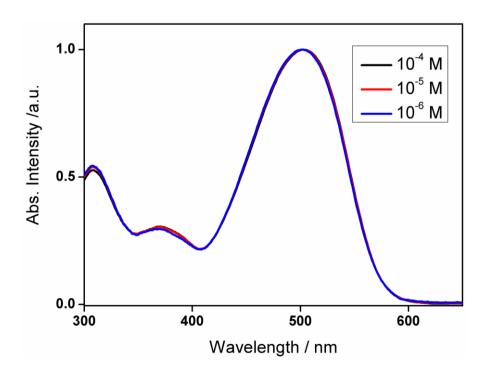


Figure S2. UV-vis absorption spectra of dye D2 in chloroform solution with different concentration.

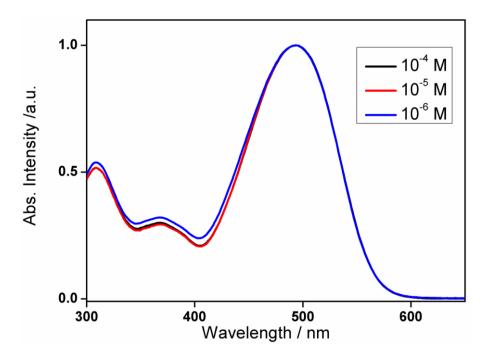


Figure S3. UV-vis absorption spectra of dye D3 in chloroform solution with different concentration.

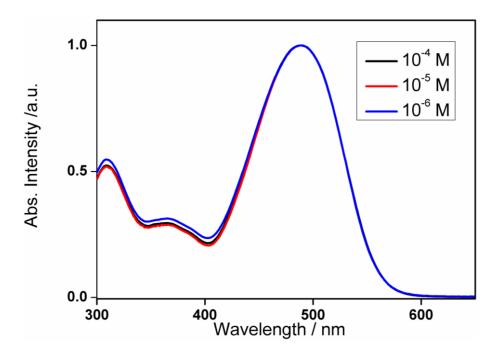


Figure S4. UV-vis absorption spectra of dye S1 in chloroform solution with different concentration.

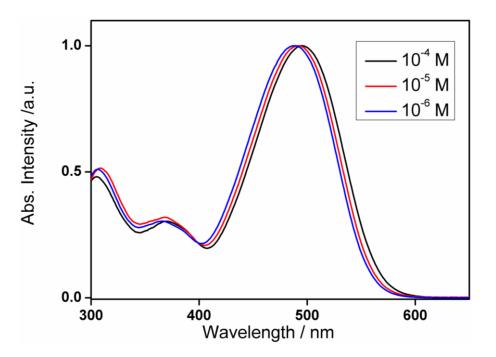


Figure S5. UV-vis absorption spectra of dye S2 in chloroform solution with different concentration.

