Supplementary Materials

Ferrocene-Containing Conjugated Oligomers Synthesized by Acyclic Diene Metathesis Polymerization

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**Figure S2** $^{13}$C NMR (126 MHz) spectrum of monomer A measured in CDCl$_3$ at 25 °C.
Figure S3 The HRMS (ESI-TOF) spectra of monomer A.

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2. GPC data

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6. The color variance and cyclic voltammogram spectra

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