

Supporting Information

**Photoinduced interactions of two dirhodium complexes with
d(GTCGAC)₂ probed by 2D NOESY**

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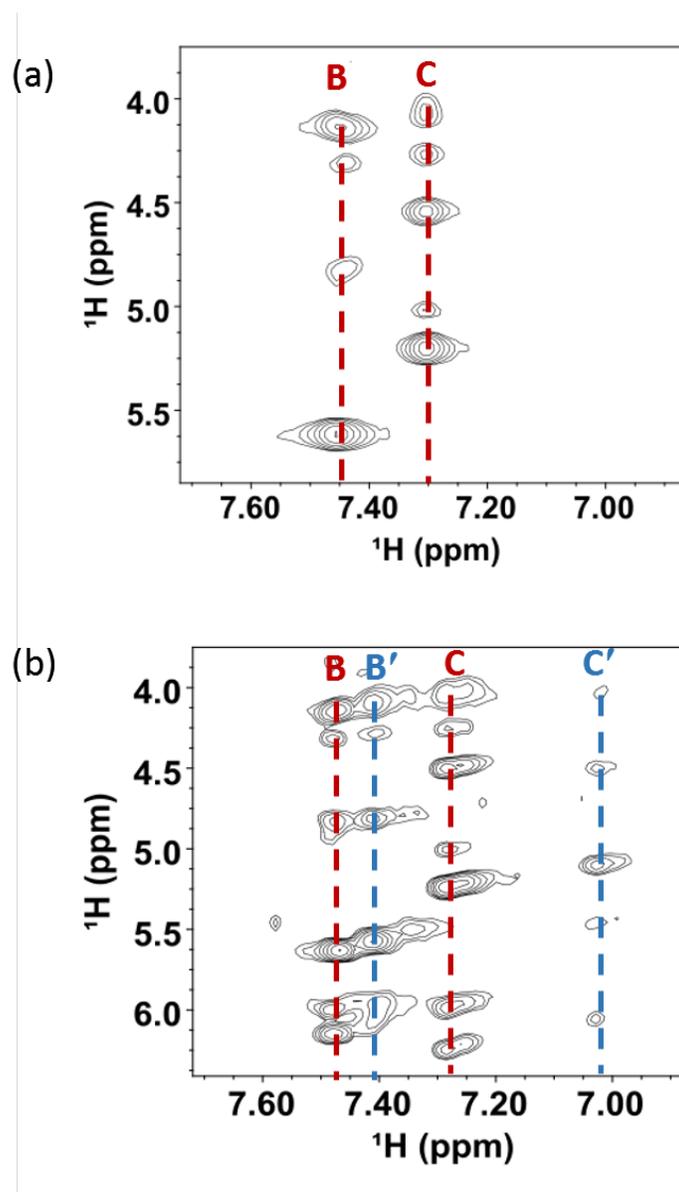


Figure S1. NOESY spectra of d(GTCGAC)₂ with Rh₂dppz (a) in the dark and (b) after irradiation ($\lambda > 395$ nm).

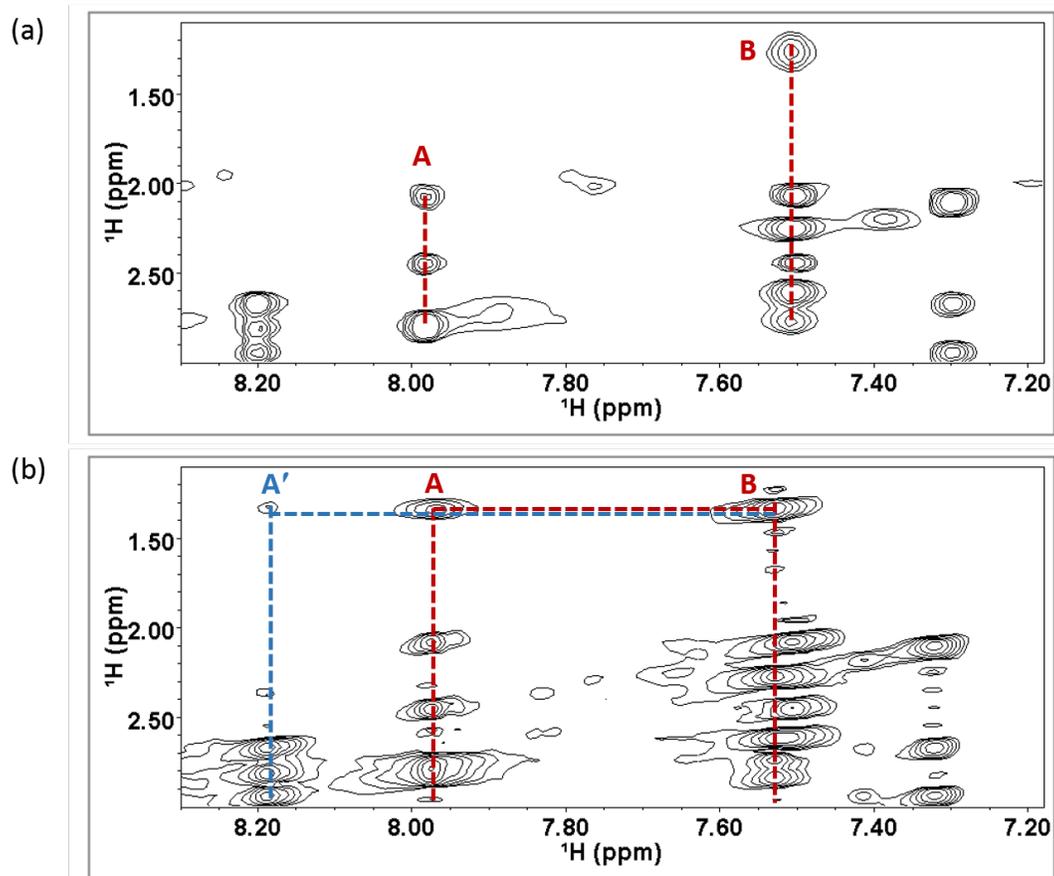


Figure S2. NOESY spectra of $d(\text{GTCGAC})_2$ with Rh_2bpy (a) in the dark and (b) after irradiation ($\lambda > 395 \text{ nm}$).

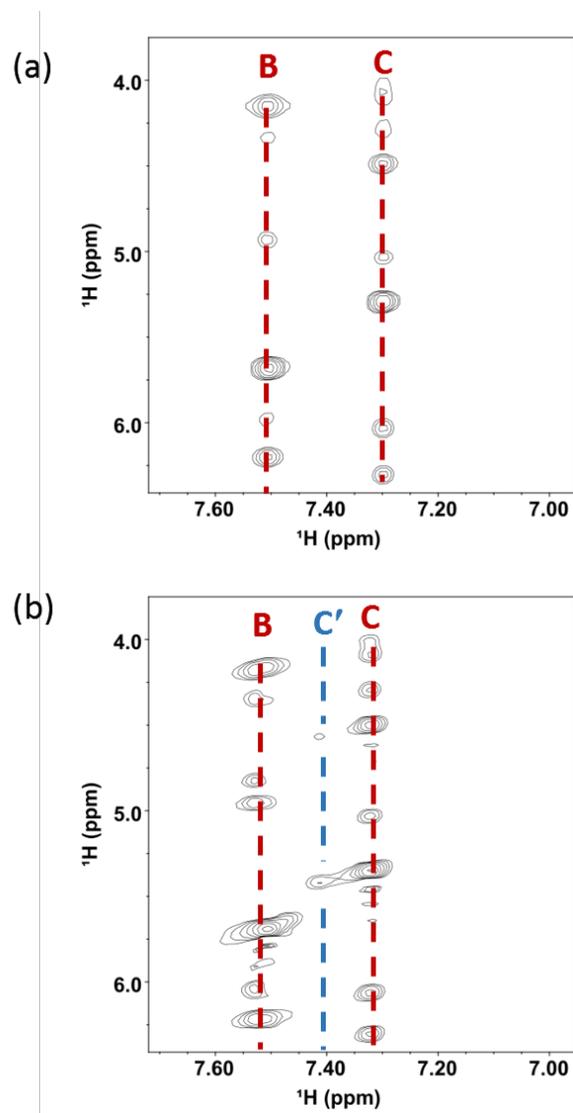


Figure S3. NOESY spectra of $d(\text{GTCGAC})_2$ with Rh_2bpy (a) in the dark and (b) after irradiation ($\lambda > 395 \text{ nm}$).