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## **Supplementary Material**

### **DNA Binding Modes and Photocleavage of Methylene Violet 3RAX and its Derivatives: Effect of Functional Groups**

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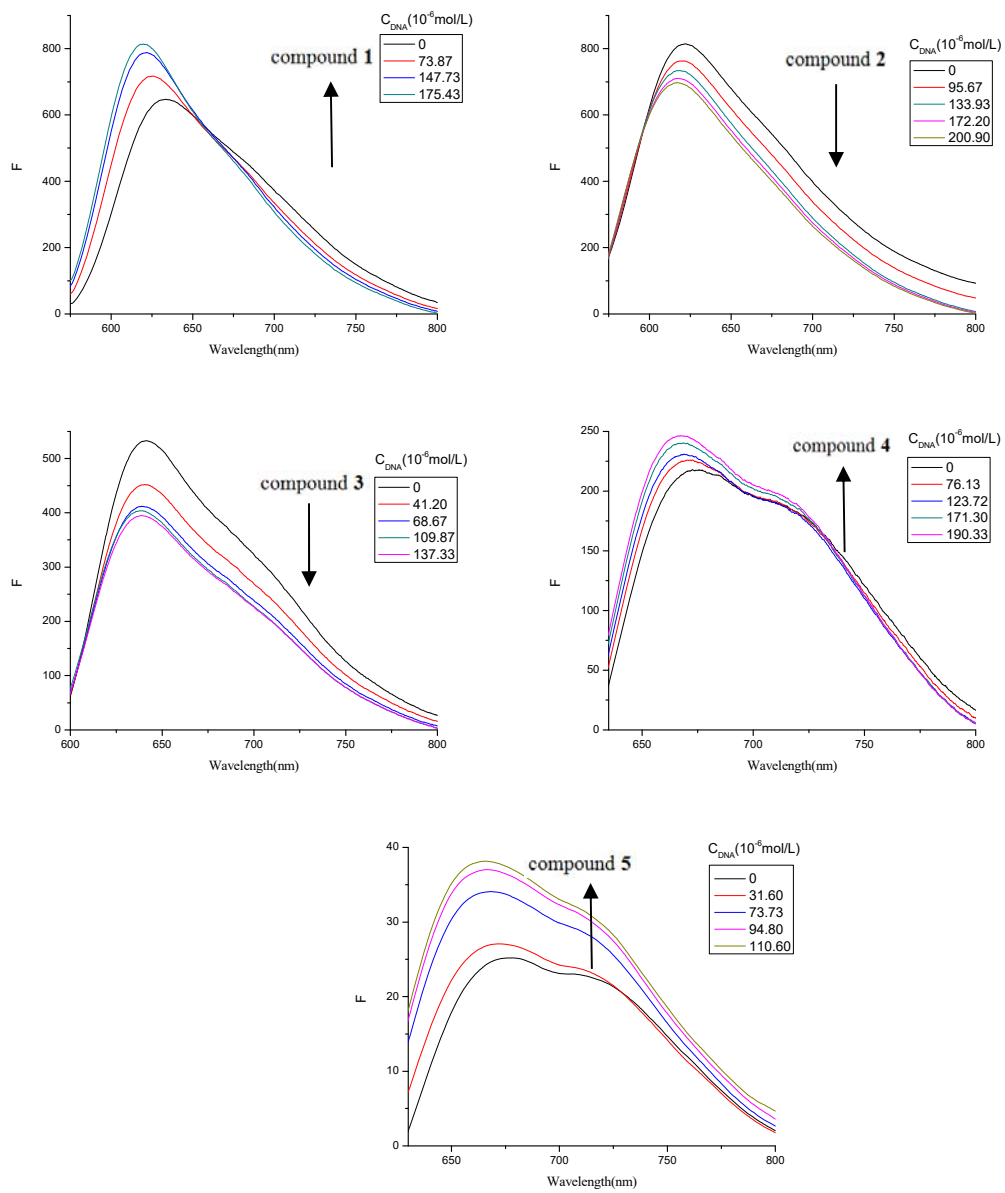


Figure S1. Fluorescence spectra of compounds 1-5 with the titration of CT DNA