

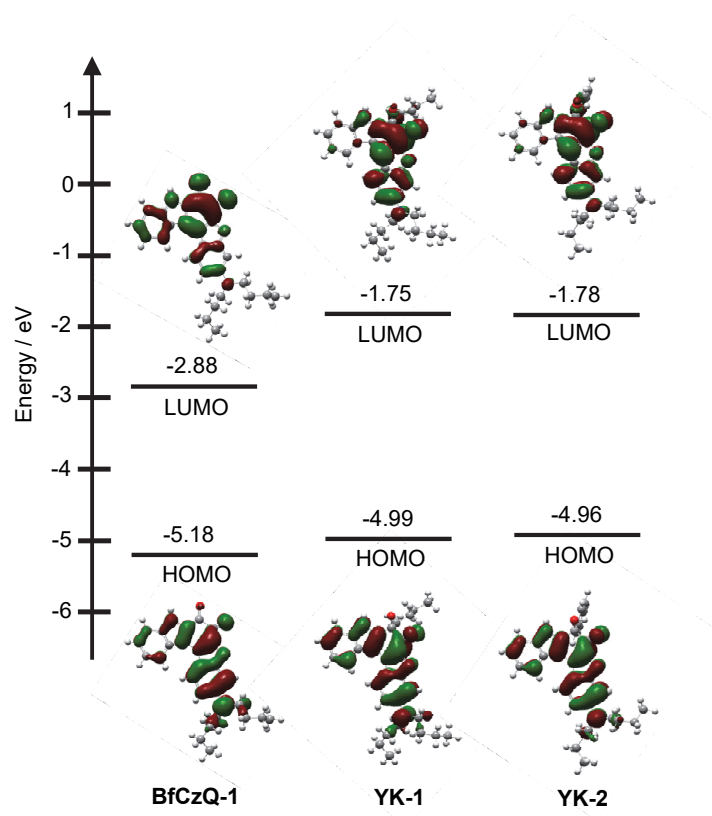
## Supporting Information

### Synthesis, Optical and Electrochemical Properties of Benzofuro[2,3-*c*]carbazoloquinol Fluorescent Dyes

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**Figure S1.** Energy level diagram, HOMO and LUMO of **BfCzQ-1**, **YK-1**, and **YK-2** in their optimized geometries derived from DFT calculations at the B3LYP/6-31G(d,p) level.