Supplementary Information

BODIPY dye possessing solid-state red fluorescence and green metallic luster property in both crystalline and amorphous states

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Fig. S1  Absorption, excitation and fluorescence spectra (λ_ex = 509 nm) of YHO-2 and YHO-3 in 1,4-dioxane.
**Fig. S2** HRMS (ESI) of YHO-3 after melting the ground solids.

**Fig. S3** $^1$H NMR of YHO-3 after melting the ground solids (400 MHz, acetone-$d_6$, TMS).