Supporting Information

Iridium-based Emitters Containing Pendant Triphenylene Moieties for Blue Green OLEDs with Improved Efficiency upon Thermal Annealing

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NMR spectra

$^1$H NMR spectrum of compound 2

$^1$H NMR spectrum of compound 3
$^{13}$C NMR spectrum of compound 3

$^1$H NMR spectrum of compound YF3
$^{13}$C NMR spectrum of compound YF3

$^1$H NMR spectrum of compound YF4
$^{13}$C NMR spectrum of compound IrYF4