Electronic Supplementary Information

Use of a silylmethyloxy group as an inducer of efficient room temperature phosphorescence from precious metal-free organic luminophores

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Fig. S1  Molecular structure of 2a.

Fig. S2  Molecular structure of 2b.  The crystal structure of 2b contains two molecules in the asymmetric unit.
Fig. S3  Photoluminescence spectra of 2a–2f in 2–MeTHF at 77 K.

Fig. S4  Photoluminescence spectra of 2a in PMMA under vacuum and in air.
Fig. S5  Photoluminescence spectra of $2b$ in PMMA under vacuum and in air.

Fig. S6  Photoluminescence spectra of $2c$ in PMMA under vacuum and in air.
Fig. S7  Photoluminescence spectra of 2e in PMMA under vacuum and in air.

Fig. S8  Photoluminescence spectra of 2f in PMMA under vacuum and in air.
$^1$H NMR chart of 2a
$^{13}$C NMR chart of 2a
$^1$H NMR chart of 2b
$^{13}$C NMR chart of 2b
$^1$H NMR chart of 2c
$^{13}$C NMR chart of 2c
$^1$H NMR chart of 2d
$\text{13C NMR chart of 2d}$
$^1$H NMR chart of 2e
$^{13}$C NMR chart of 2e