SUPPORTING INFORMATION

Synthesis and Photophysical Properties of Novel Phthalocyanine-Perylenediimide-Phthalocyanine Triad and Phthalocyanine-Perylenediimide Dyads

Xiaobo Sun,*a Wenfeng Qiu,b Donghui Weic, Mingsheng Tangc and Lin Guo*a

a School of Chemistry and Environment, Beihang University, Beijing 100191, P. R. China.
b Institute of Chemistry, Chinese Academy of Sciences, Beijing 100080, P. R. China,
c The College of Chemistry and Molecular Engineering, Zhengzhou University, Zhengzhou, Henan Province 450001, People’s Republic of China.

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Figure S5 UV/Vis absorption spectrum of compounds 8 in CHCl3 at room temperature.
Fig. S1 MALDI–TOF MS spectra of compound 4

MALDI–TOF, T32B–1

Compound 4,
M+°

Experimental isotopic distribution of M+°
peaks of 4

Theoretically calculated pattern of isotopic distribution
of M+° peaks from molecular formula
Fig. S2 MALDI–TOF MS spectra of compound 5
Fig. S3 MALDI–TOF MS spectra of compound 6

MALDI–TOF, CCA, T32B – 3

Compound 6,
M^+1

2201.6
2803.9
2977.0
**Fig. S4** UV-vis absorption spectrum of compound 7 in CHCl₃ at room temperature.

![UV-vis absorption spectrum of compound 7 in CHCl₃ at room temperature.](image)

**Fig. S5** UV/Vis absorption spectrum of compound 8 in CHCl₃ at room temperature.

![UV/Vis absorption spectrum of compound 8 in CHCl₃ at room temperature.](image)