

Electronic Supplementary Information

Hydrothermal syntheses, crystal structures and properties of novel quinone biradical and mixed-valence copper coordination polymer with semiquinone radical ligand generated *in situ*

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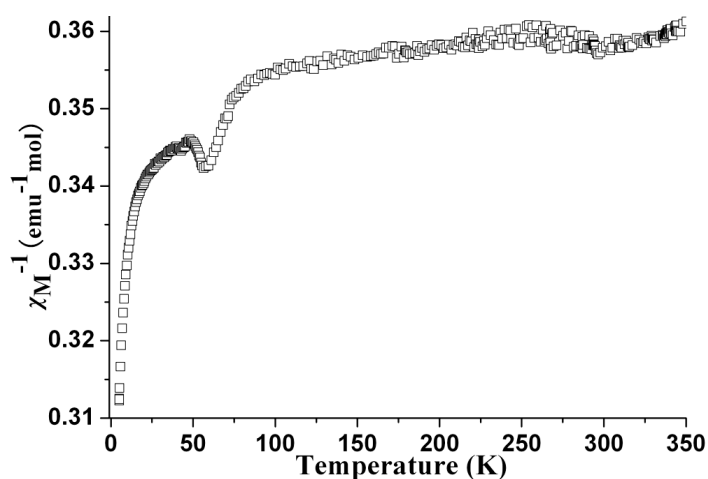


Fig. S1 Plot of χ_M^{-1} vs. T for compound 1.

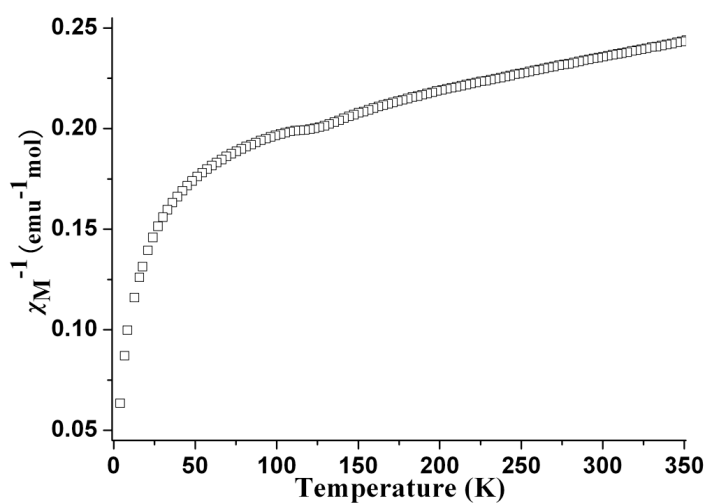


Fig. S2 Plot of χ_M^{-1} vs. T for compound 2.

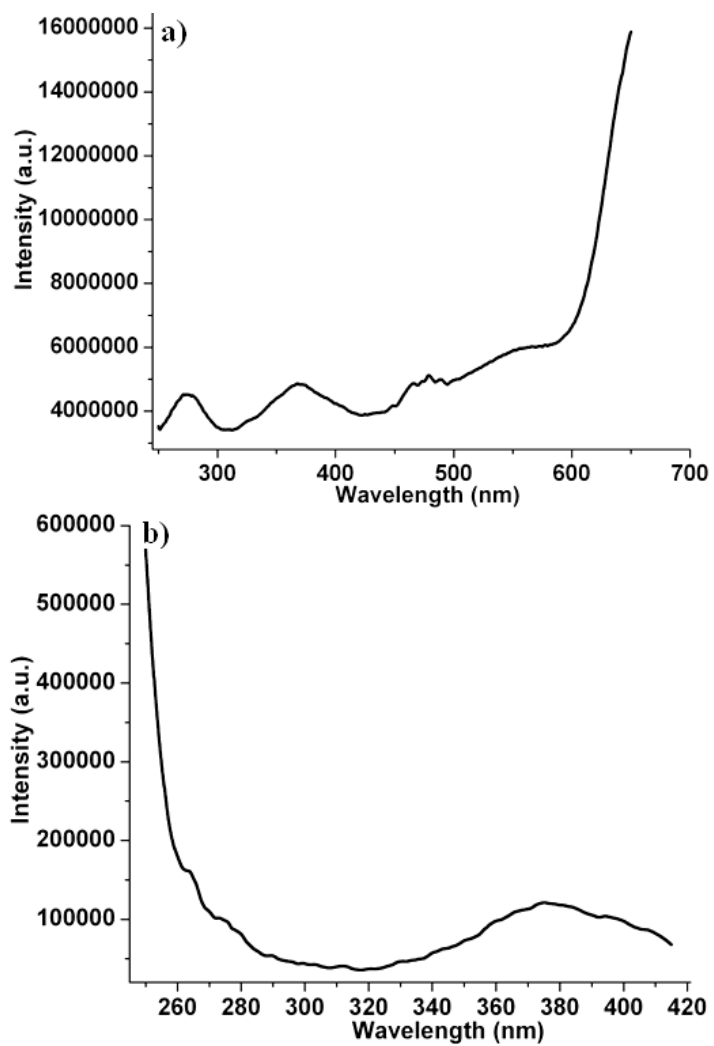


Fig. S3 Room-temperature solid-state excitation spectra of **1** (a) and **2** (b) at emission wavelength of 685 and 413 nm, respectively.