



Fig. S1. UV-Vis absorption spectra of: (A) $[\text{Pt}(\text{en})(\text{bipy})](\text{PF}_6)_2 \cdot \text{phen} \cdot 2\text{H}_2\text{O}$, (B) free phen, (C) $[\text{Pt}(\text{en})(\text{bipy})](\text{PF}_6)_2$, and (D) sum of (B) and (C) in EtOH/MeOH(4:1 v/v).