

Supplementary Information for

Multi-color luminescence properties and energy transfer behaviors in host-sensitized $\text{CaWO}_4:\text{Tb}^{3+}$, Eu^{3+} phosphors

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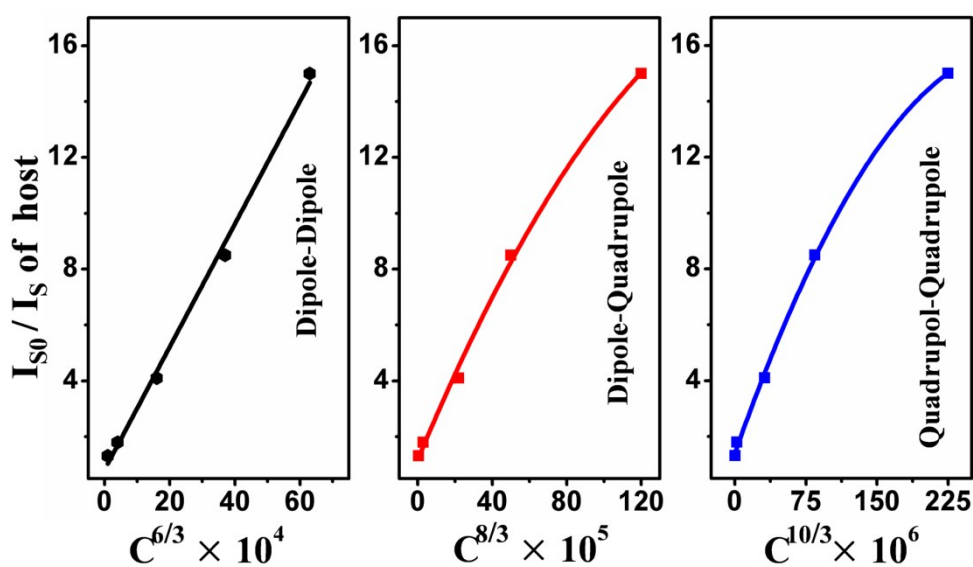


Fig. S1 Dependence of I_{S0}/I_S of host emission on (a) $C_{\text{Tb}}^{6/3}$, (b) $C_{\text{Tb}}^{8/3}$, and (c) $C_{\text{Tb}}^{10/3}$.

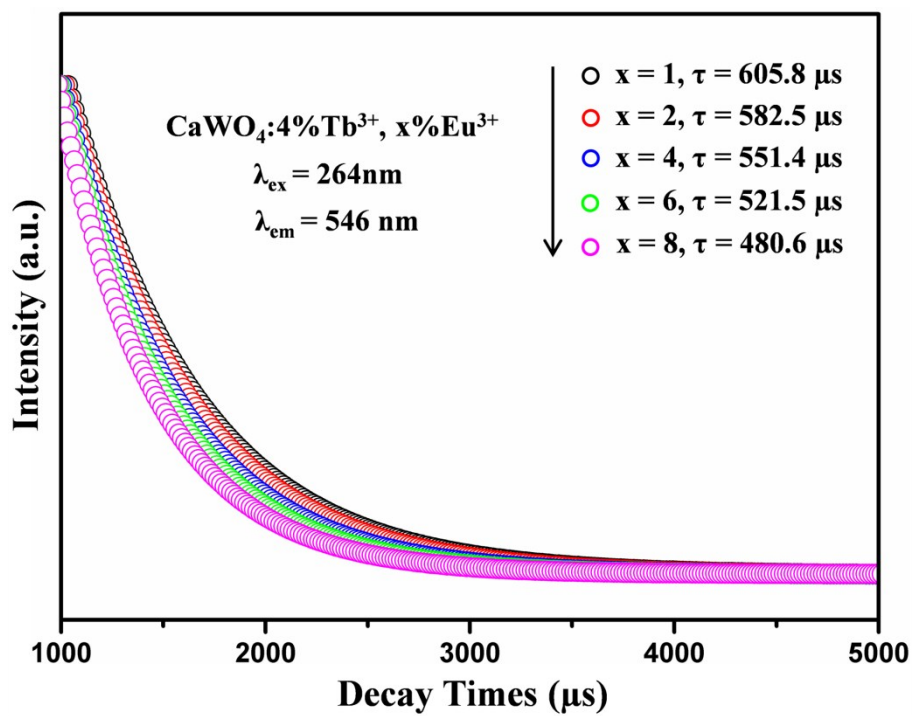


Fig. S2 Photoluminescence decay curves of Tb^{3+} in $\text{CaWO}_4:4\%\text{Tb}^{3+}, x\%\text{Eu}^{3+}$ with changing Eu^{3+} concentrations.