

Supporting Information

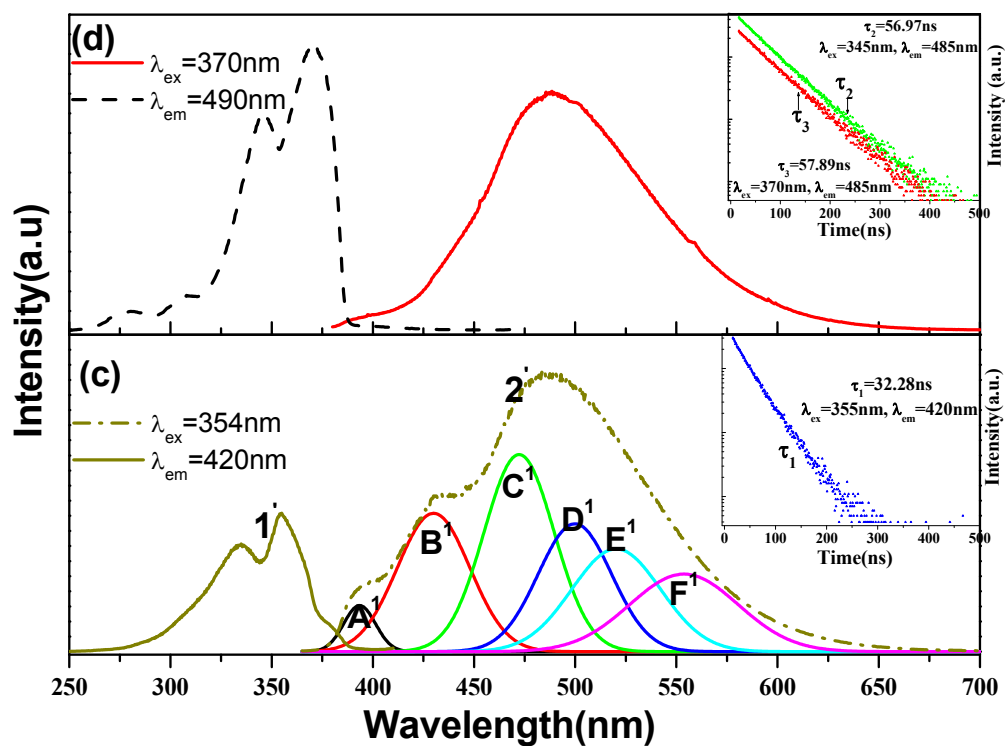


Fig. PL and PLE spectra of phosphors $\text{Ba}_2\text{Y}(\text{BO}_3)_2\text{Cl}:3.0\%\text{Ce}^{3+}$ at LTH. Insets: The decay curves of Ce^{3+} at different sites displayed on a logarithmic intensity scale at LTH.