

Supporting Information

$\text{KSrScSi}_2\text{O}_7:\text{Eu}^{2+}$: a novel near-UV converting blue-emitting phosphor with high efficiency and excellent thermal stability

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Fig. S1

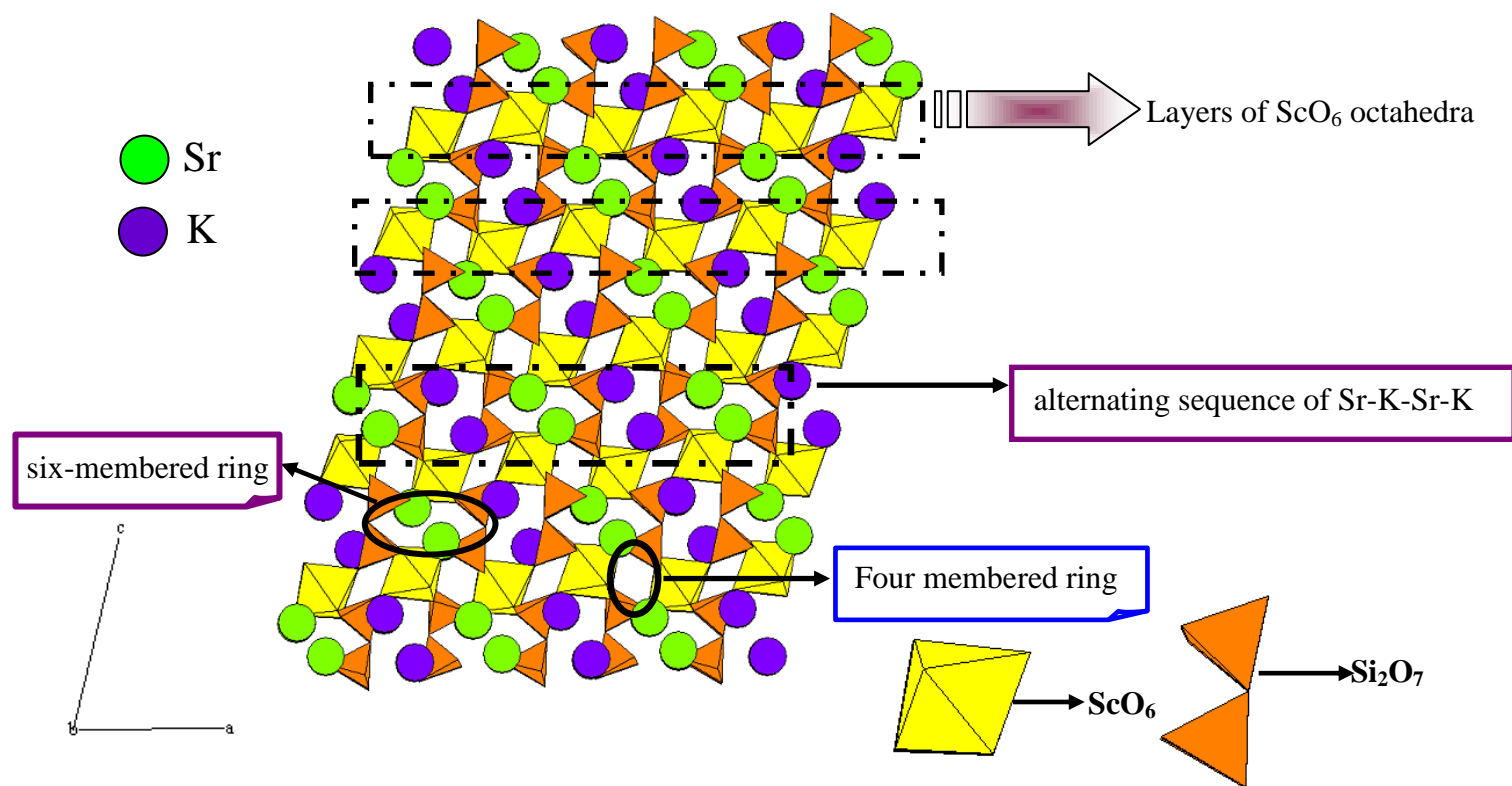


Fig. S1

Fig. S2

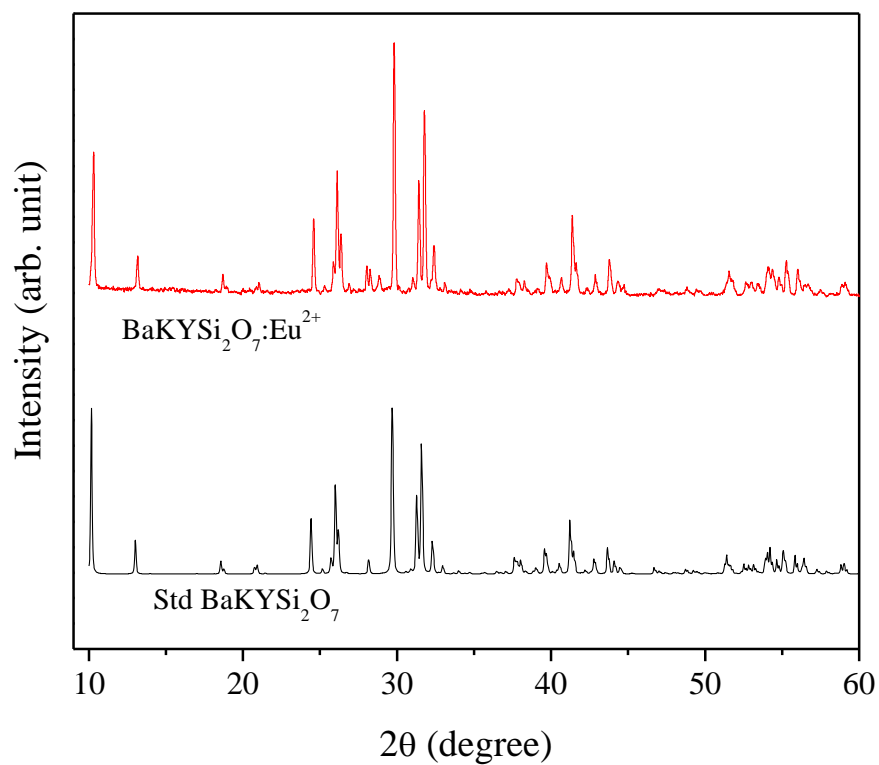


Fig. S2 XRD patterns of sample $\text{BaKYSi}_2\text{O}_7:\text{Eu}^{2+}$. The single crystal XRD data of $\text{BaKYSi}_2\text{O}_7$ is presented for comparison.