Abnormal co-doping effect on the red persistent luminescence SrS:Eu^{2+},RE^{3+} materials

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Support Information

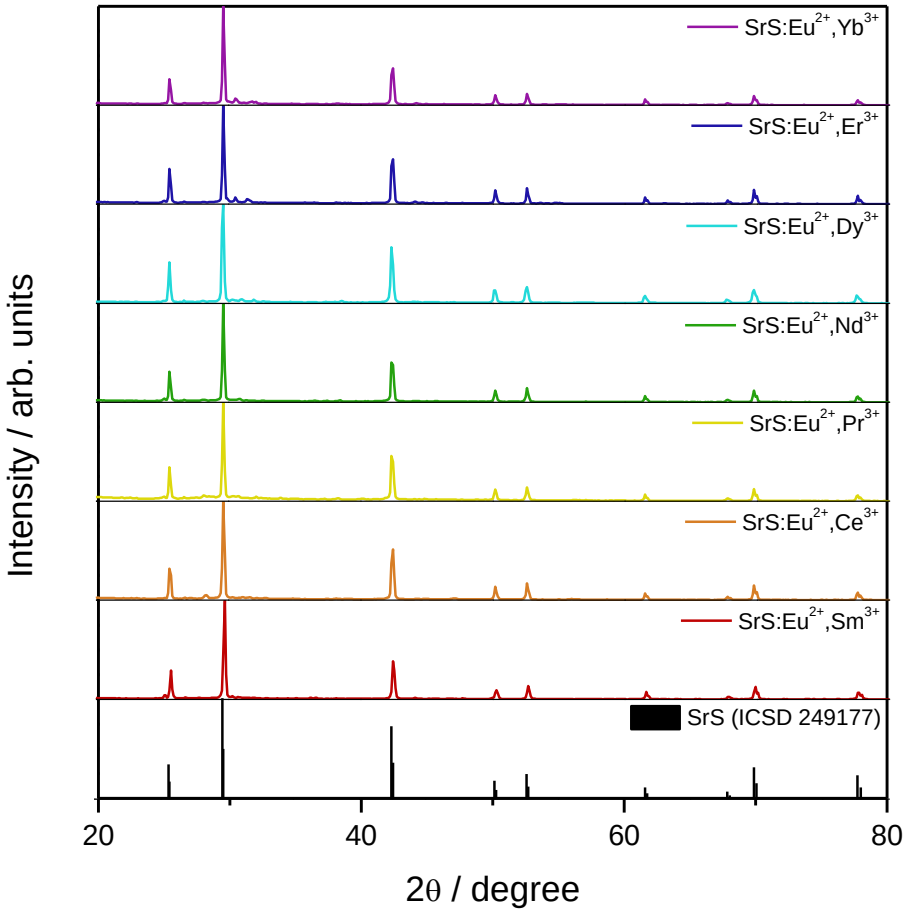

Fig S1. X-ray diffraction patterns of $SrS:Eu^{2+},RE^{3+}$ materials

Fig S2. Photography of SrS:Eu^{2+} under white light.

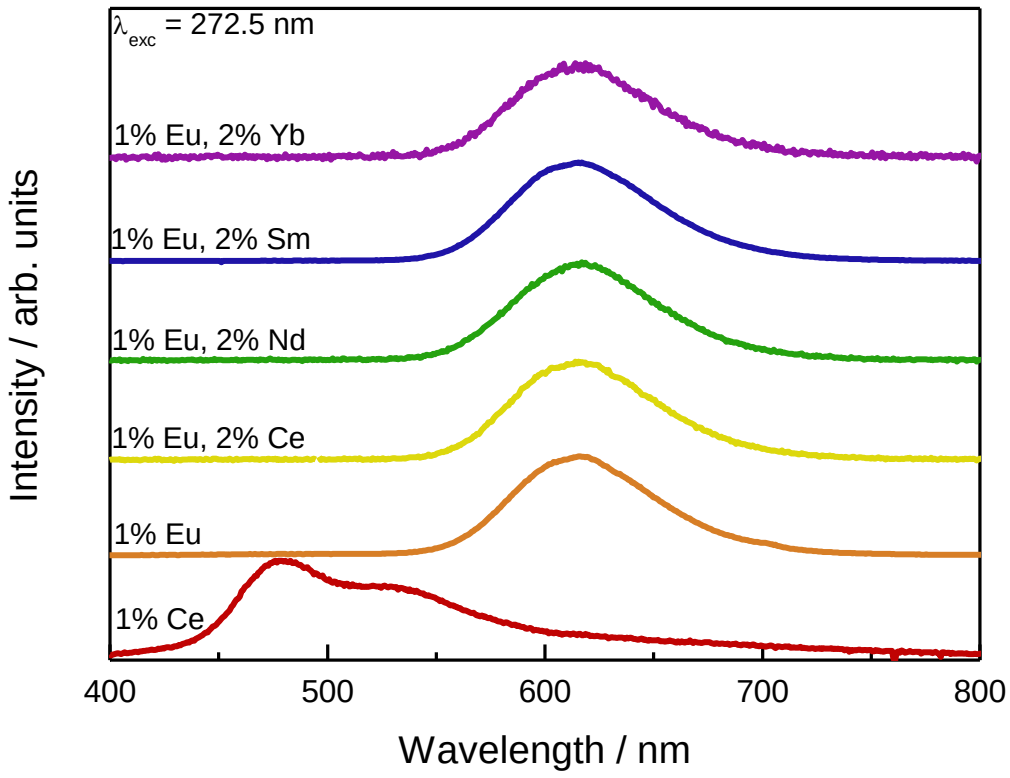

Fig. S3. Emission spectra of SrS:Eu^{2+},RE^{3+} with excitation above the band gap (272.5 nm)

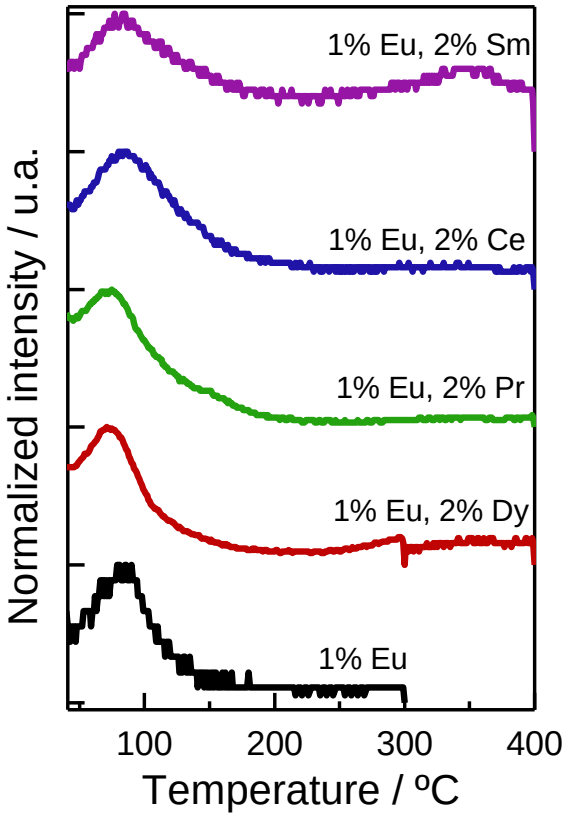

Fig. S4. Thermoluminescence glow curves of SrS:Eu^{2+},RE^{3+}.