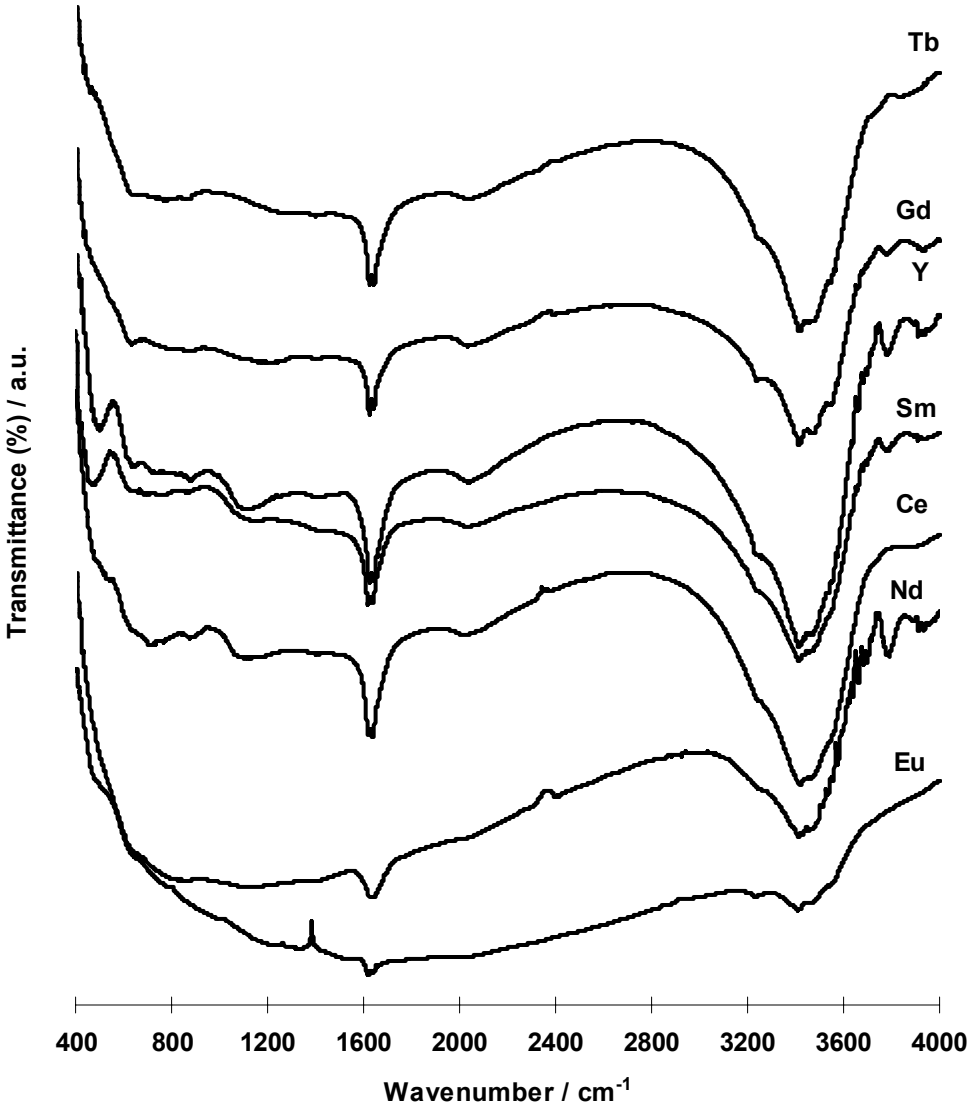


Figure S1. FTIR spectra of layered oxides intercalated with different lanthanide(III) cations by ESD method.

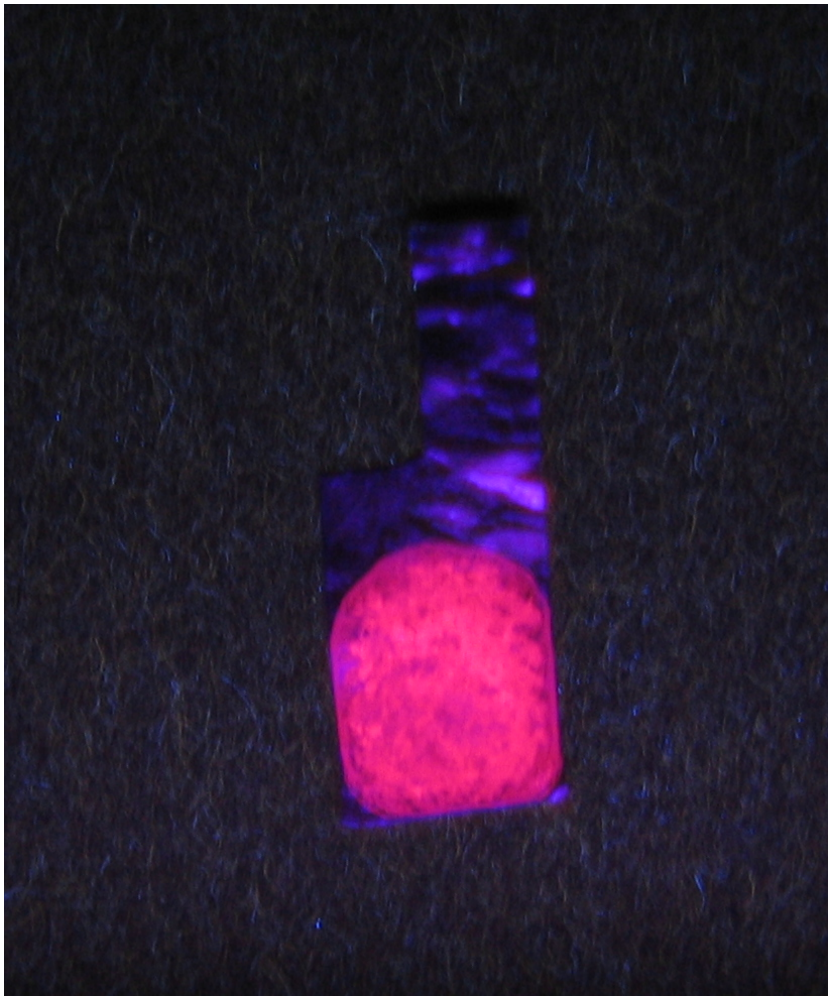


Figure S2. Photograph of Eu^{3+} intercalated titanate layered oxide film prepared by ESD method. The film was illuminated by a UV lamp with an excitation wavelength of 254 nm.