

Title: **A Terbium Rich Orthoborate  $\text{LiSrTb}_2(\text{BO}_3)_3$  and its analogues**

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### Supporting Information

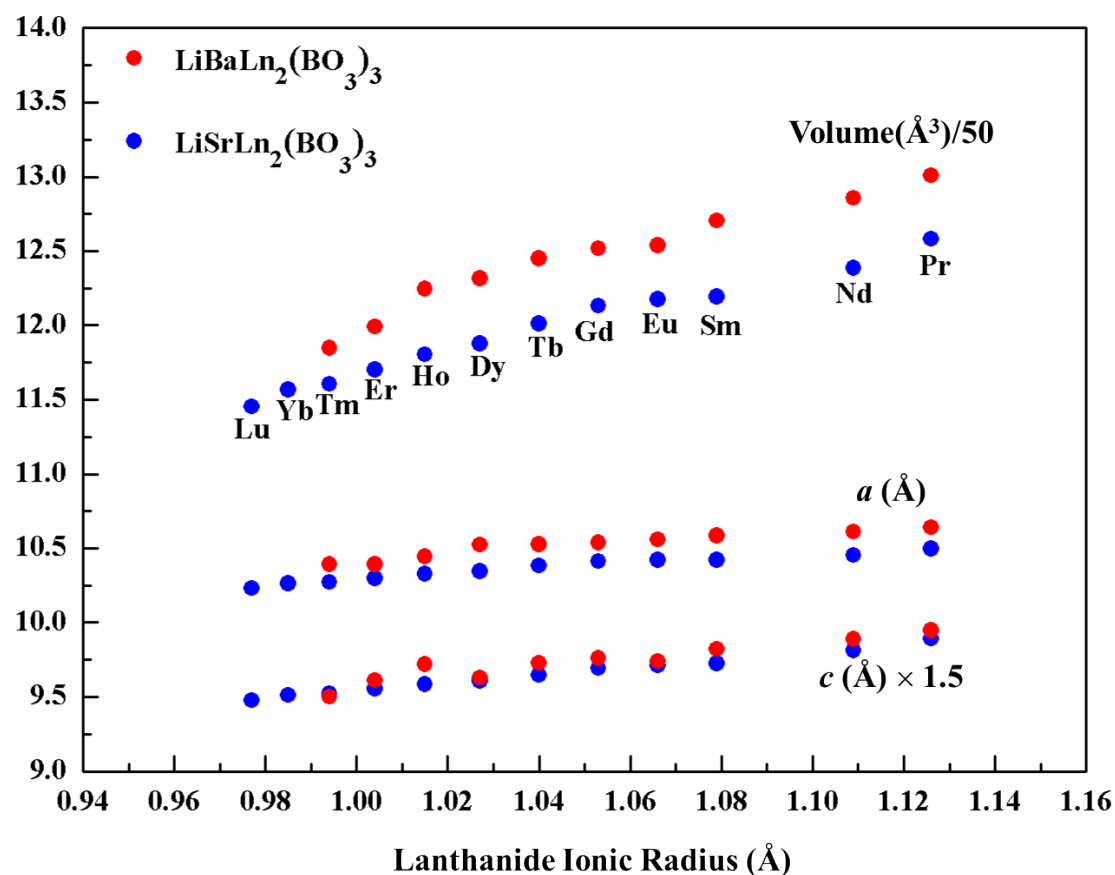


Figure S1. Plot of  $a$ ,  $c$  and unit-cell volume of  $\text{LiMLn}_2(\text{BO}_3)_3$  compounds versus  $\text{Ln}^{3+}$  ionic radius.