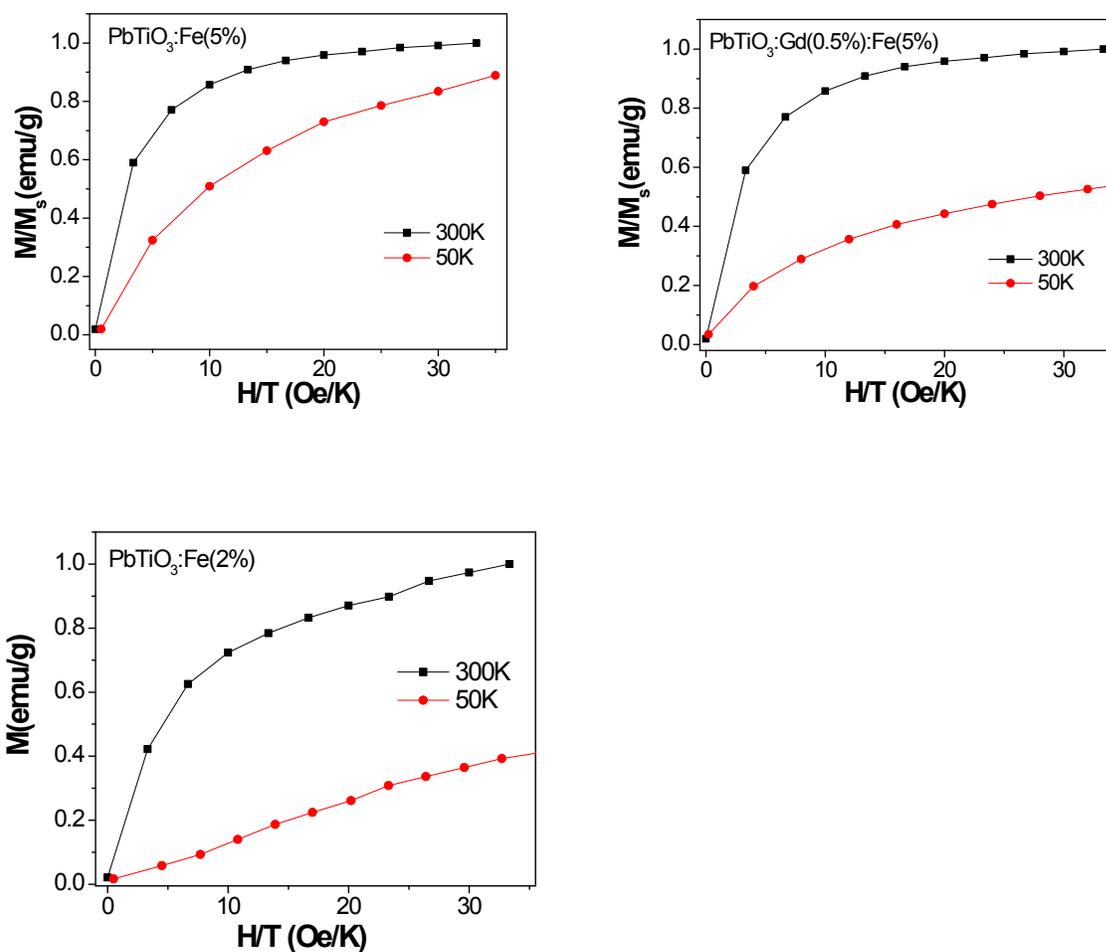


### Supplementary Figure



**Figure S1:**  $M/M_s$  vs  $H/T$  curves for PbTiO<sub>3</sub>:Fe(2%), PbTiO<sub>3</sub>:Fe(5%) and PbTiO<sub>3</sub>:Fe(5%):Gd(0.5%) samples at 50K and 300K.