ELECTRONIC SUPPORTING INFORMATION

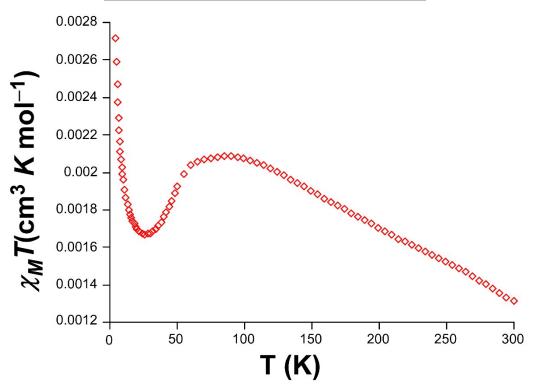


Figure S1. $\chi_M T$ vs T plot for **1** under an H = 1000 Oe in the 2–300 K range.

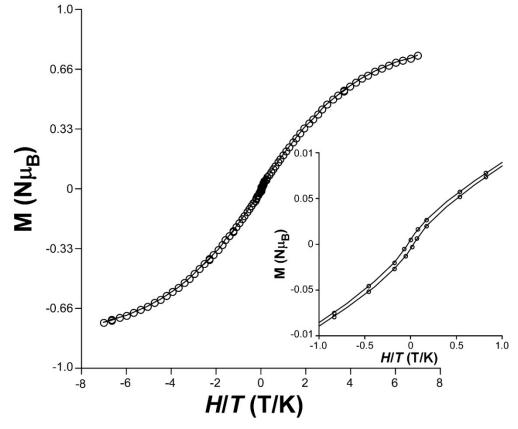


Figure S2. Hysteresis loop measured at 2 K in the ±7 T range for compound **2**. Inset: detail of the aperture of the cycle at low applied fields.

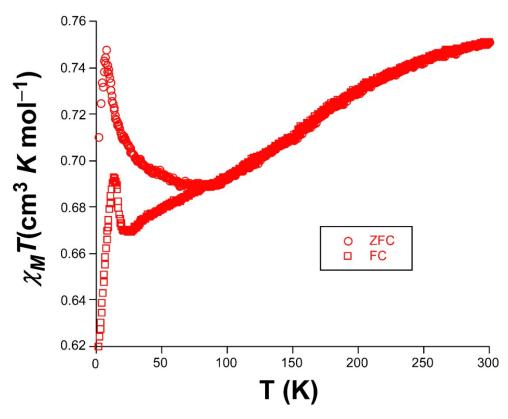


Figure S3 ZFC and FC vs temperature curves for compound 3 under H= 100 Oe.

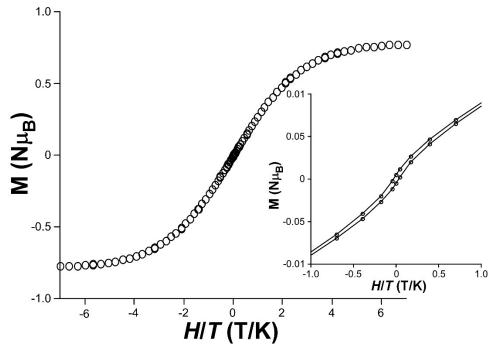


Figure S4. Hysteresis loop measured at 2 K in the ±7 T range for compound **3**. Inset: detail of the aperture of the cycle at low applied fields.