

[Supporting Information]

Syntheses, Structures, and Magnetic Properties of Tetramanganese(III) and Hexamanganese(III) Complexes Containing Derivative of Biguanidate Ligand: Ferromagnetic Interaction via Imino Nitrogen

Asako Igashira-Kamiyama,^{*,†} Takashi Kajiware,^{*,‡§} Motohiro Nakano,^{||} Takumi Konno,[†] and Tasuku Ito[§]

[†] Department of Chemistry, Graduate School of Science, Osaka University, Japan

[‡] Department of Chemistry, Faculty of Science, Nara Women's University, Japan

[§] Department of Chemistry, Graduate School of Science, Tohoku University, Japan

^{||} Department of Applied Chemistry, Graduate School of Engineering, Osaka University, Japan

igashira@chem.sci.osaka-u.ac.jp; kajiware@cc.nara-wu.ac.jp

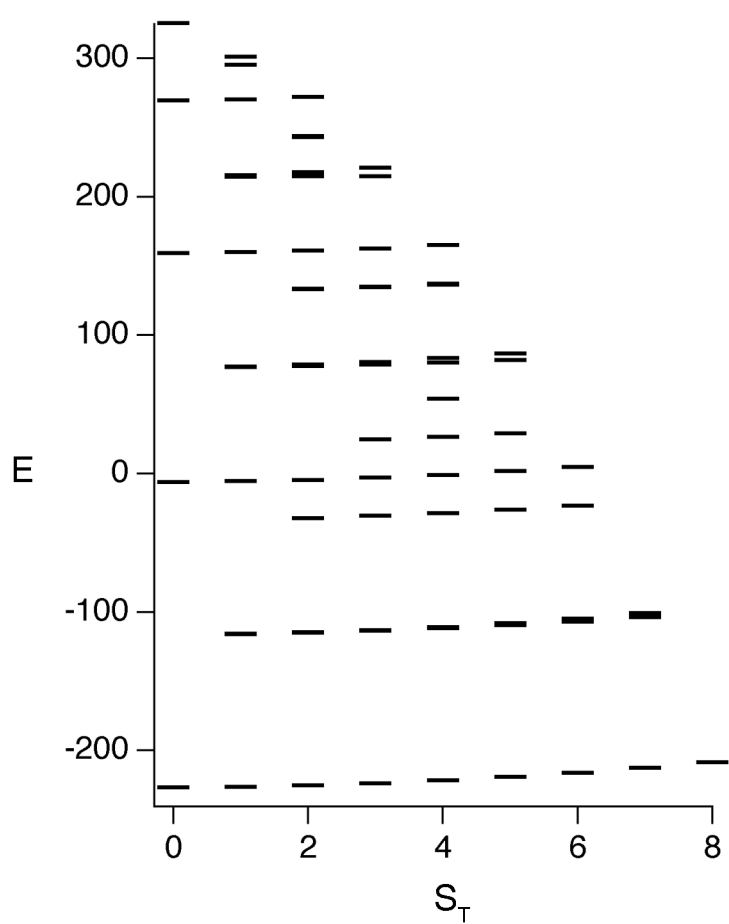


Figure S1. Energy level diagram for **1**.

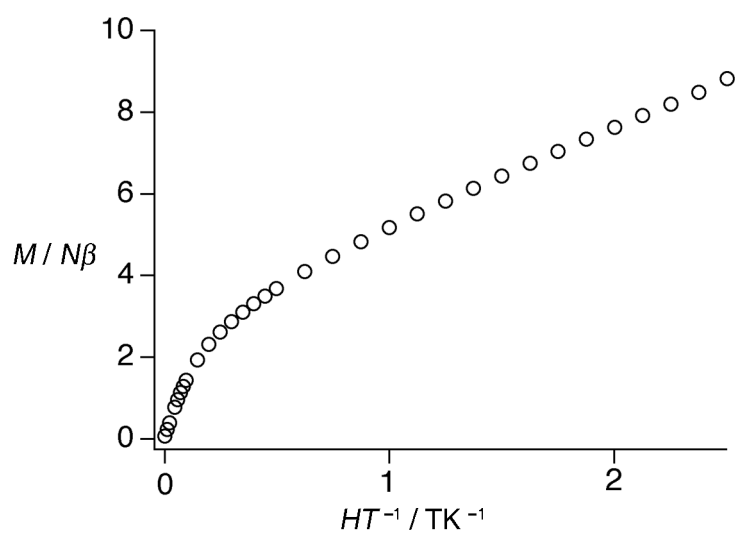


Figure S2. Field dependent magnetization for **1** at 2 K.

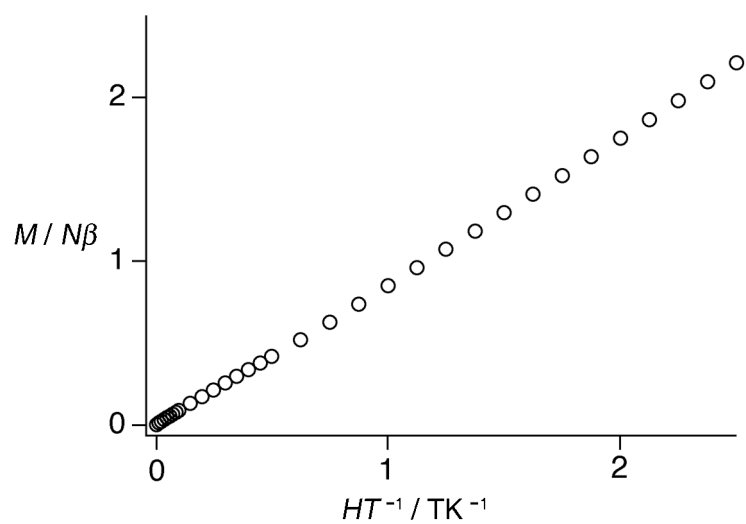


Figure S3. Field dependent magnetization for **2** at 2 K.