Supplementary Fig. 3. Na⁺-dependence of DMT1 H⁺ and H⁺/Mn²⁺ currents.

Replacement of extracellular Na⁺ by NMDG⁺ slightly increased the proton current (~20 %) and this was further augmented by adding 300 µM Mn³⁺. The concentrations used were: Na⁺ and NMDG⁺, 140 mM, pH 4.2, Mn³⁺, 300 µM.