Supporting information

Metal Substitution *versus* Oxygen-Storage Treatment to Regulate the Oxygen Redox Reactions at Sodium-deficient Three-Layered Oxides

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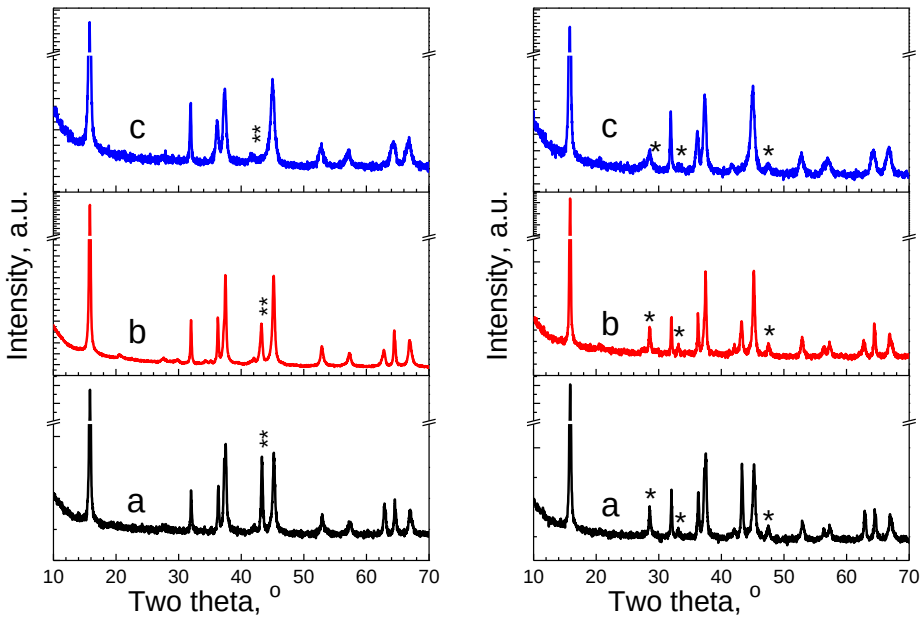

Figure S1. XRD patterns of NNM, NM16, NT16 (left) and their CeO_2-treated analogues (right). The symbol * indicates the most intensive diffraction peaks due to CeO_2, while ** - corresponds to impurity NiO.

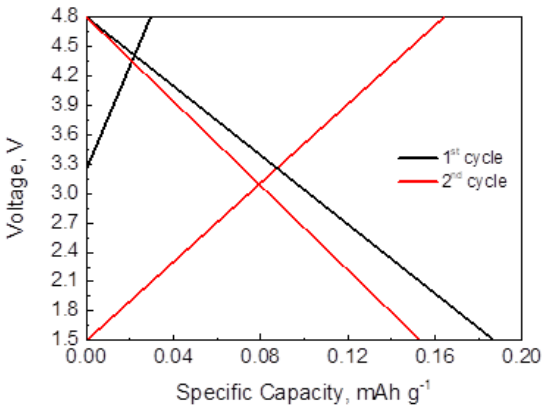

Figure S2. Charge-discharge curves of CeO_2 in sodium-ion cell.