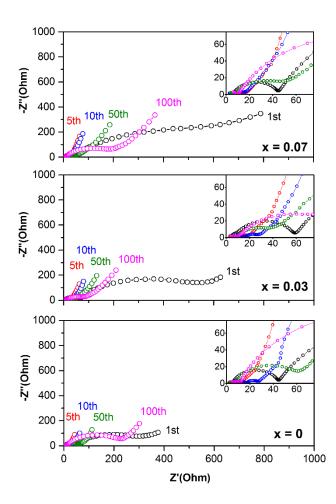
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**Figure S1.** Nyquist plots of EIS results for  $Li_{1.2-x}Mg_x Mn_{0.54}Ni_{0.13}Co_{0.13}O_2$ . The high frequency part of each spectrum is magnified in the inset graph.