Supplementary Information for

## Catalytically Active Ceria-Supported Cobalt-Manganese Oxide Nanocatalysts for Oxidation of Carbon Monoxide

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**Figure S1.** TEM images of fresh (a-c) and used (d-f) ceria-supported cobalt-manganese oxide samples: (a,d) CoO<sub>x</sub>/CeO<sub>2</sub>; (b,e) CoMnO<sub>x</sub>/CeO<sub>2</sub>; (c,f) MnO<sub>x</sub>/CeO<sub>2</sub>.



**Figure S2.** HRTEM images of fresh (a-c) and used (d-f) ceria-supported cobaltmanganese oxide samples: (a,d) CoO<sub>x</sub>/CeO<sub>2</sub>; (b,e) CoMnO<sub>x</sub>/CeO<sub>2</sub>; (c,f) MnO<sub>x</sub>/CeO<sub>2</sub>.