

Supplementary information

Effect of pretreatment atmosphere on the activity and selectivity of Co/mesoHZSM-5 for Fischer-Tropsch Synthesis

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Fig. S1. Mesopore size distribution of *meso*HZSM-5 support and Co/*meso*HZSM-5 catalysts pretreated at different conditions, calculated by DFT from the N₂ adsorption isotherm assuming a slit pore geometry (slit pore-N₂ DFT model).

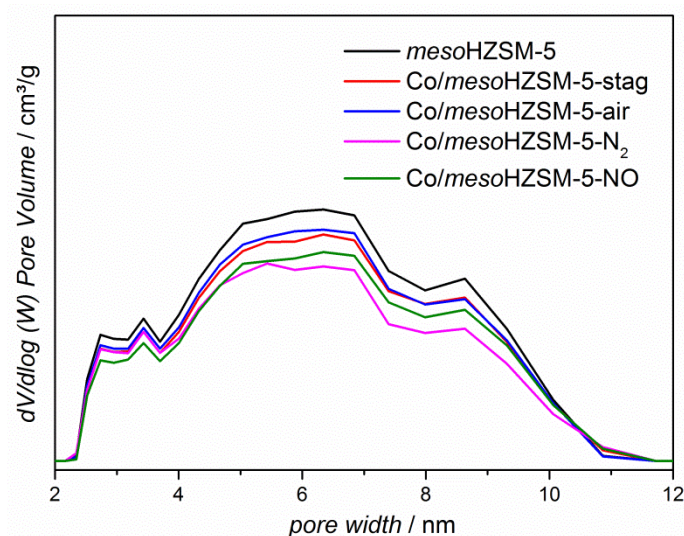


Fig. S2. TEM picture of Co/*meso*HZSM-5-N₂ particle

