

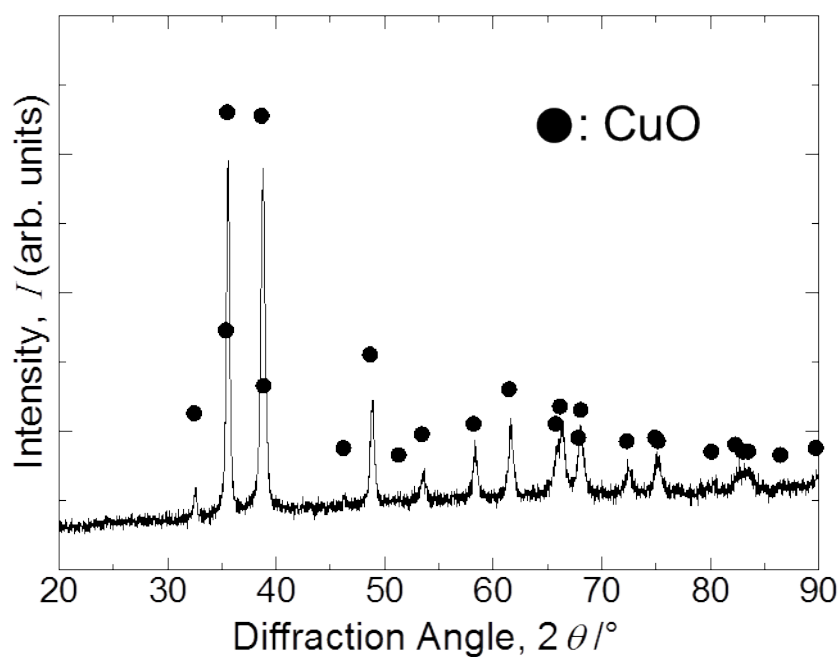
Electronic Supplementary Information

## Direct preparation and conversion of copper-based monolithic xerogels with hierarchical pores

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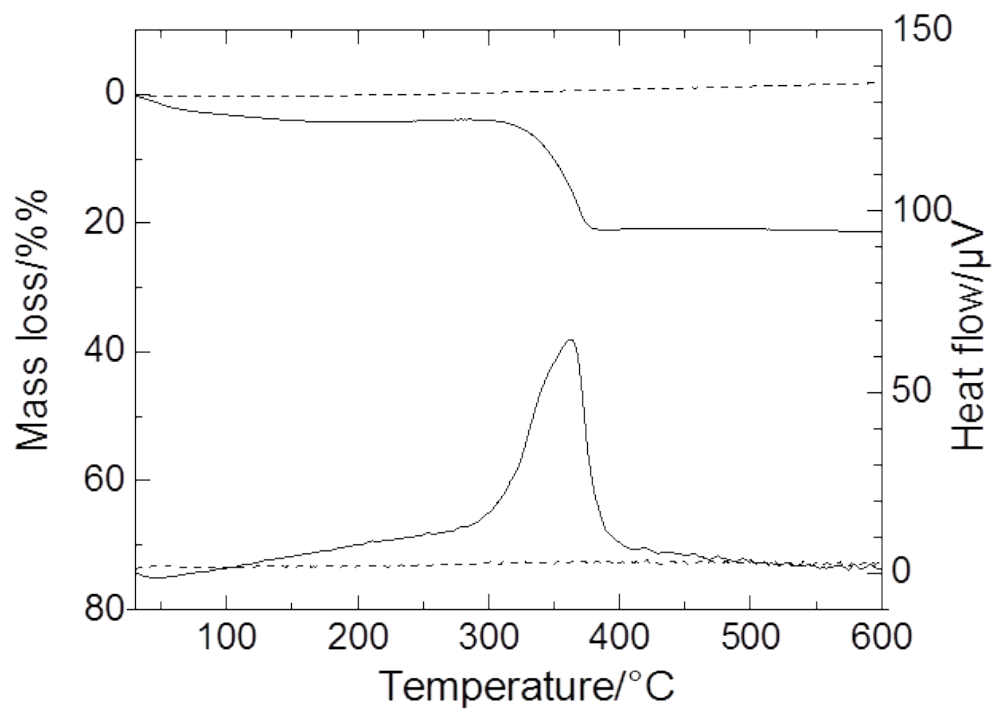
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**Figure S1.** X-ray diffraction patterns of the sample calcined in argon at 800 °C followed by in air at 400 °C.

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**Figure S2.** TG-DTA curves of the sample calcined in argon at 800 °C (solid line) and one calcined in argon at 800 °C followed by in air at 400 °C (dash line).

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