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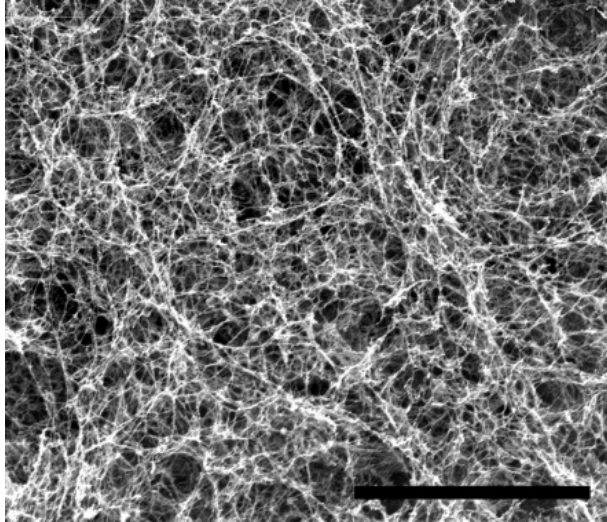
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Additional file 1 (.pdf)

A view of the colony surface of the Rough morphotype of *F. columnare*

Only the extracellular material was seen on the colony surface of the Rough morphotype, and cells were not observed. The scale bar was 4 μm .