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Title: Comparing the different morphotypes of a fish pathogen - implications for key

virulence factors in Flavobacterium columnare

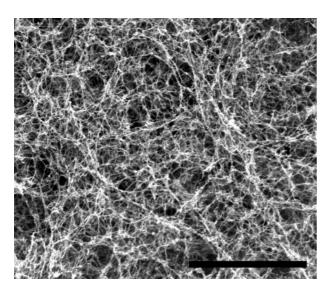
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Additional file 1 (.pdf) A view of the colony surface of the Rough morphotype of  $\emph{F. columnare}$  Only the extracellular material was seen on the colony surface of the Rough morphotype, and cells were not observed. The scale bar was 4  $\mu m$ .