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Manuscript Title: Characteristics and influencing factors of amyloid fibers in *S.mutans* biofilm

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Figure S1

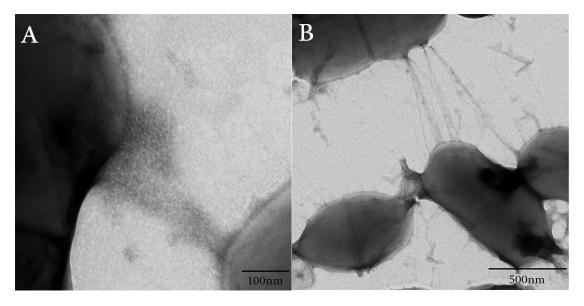
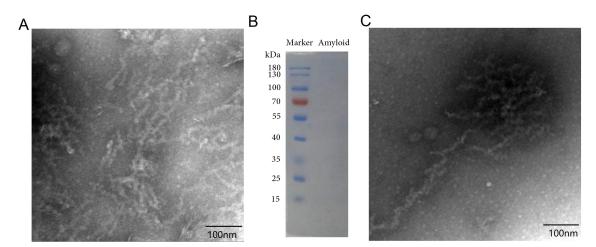


Figure S2



## **Supplementary Figure legends:**

Figure S1: A: Amyloid fibers could also be observed in planktonic state, but with small amount. B: The main connection structures in planktonic *S.mutans*.

Figure S2: Characteristics of the extracted amyloid fibers. A: TEM image showed the successful isolation of amyloid fibers. B: The isolated amyloid fibers without any treatment were run by SDS-page, and no bands could be seen. C: TEM image of the extracted amyloid fibers after treated by protease K, DNase I and RNase.