

# Bacterial attachment and viscoelasticity: Physicochemical and motility effects analyzed with QCM-D

## Supporting Information

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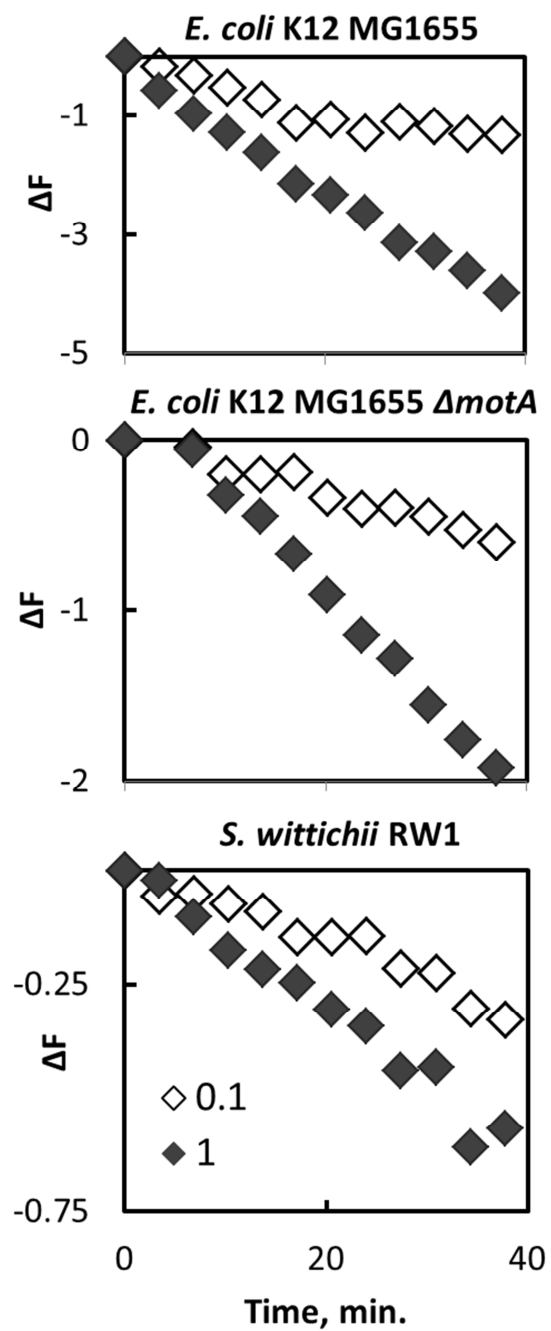
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**Figure S1:** Frequency shift ( $\Delta F$ , Hz) of the QCM-D sensor as a function of cell concentration in the feed bacterial suspension (ionic strength of 100 mM with NaCl) injected into the QCM-D flow-cell. Open diamonds: OD<sub>600</sub>=0.1; Filled diamonds: OD<sub>600</sub>=1.