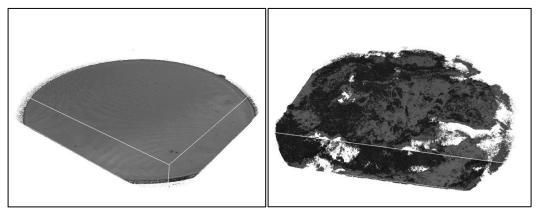
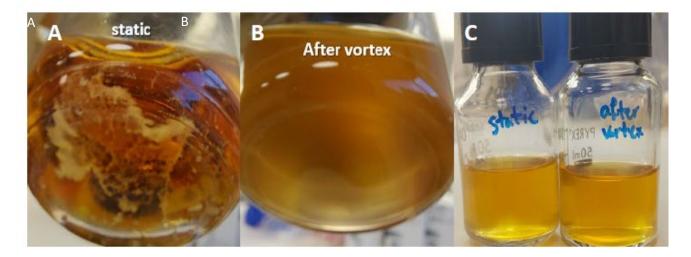
## Supplementary figures



**Figure S1. 3D OCT images of biofilm produced by** *S. saccharolyticus* **strain 13T0028**. Left, negative control (growth medium (BHCY supplemented with 1% glucose and 1% NaCl) without bacteria); right, biofilm of *S. saccharolyticus* strain 13T0028 grown in growth medium.



**Figure S2. Macroscopic analysis of autoaggregation of** *S. saccharolyticus* **13T0028**. Large aggregation of *S. saccharolyticus* 13T0028 in static culture (A), which can be dissolved after vortexing (B). *S. epidermidis* 1457 remained turbid after 48 h of growth before and after vortexing (C). The media used in the experiment was BHCY supplemented with 1% glucose and 1% NaCl. The experiment was done in triplicates.