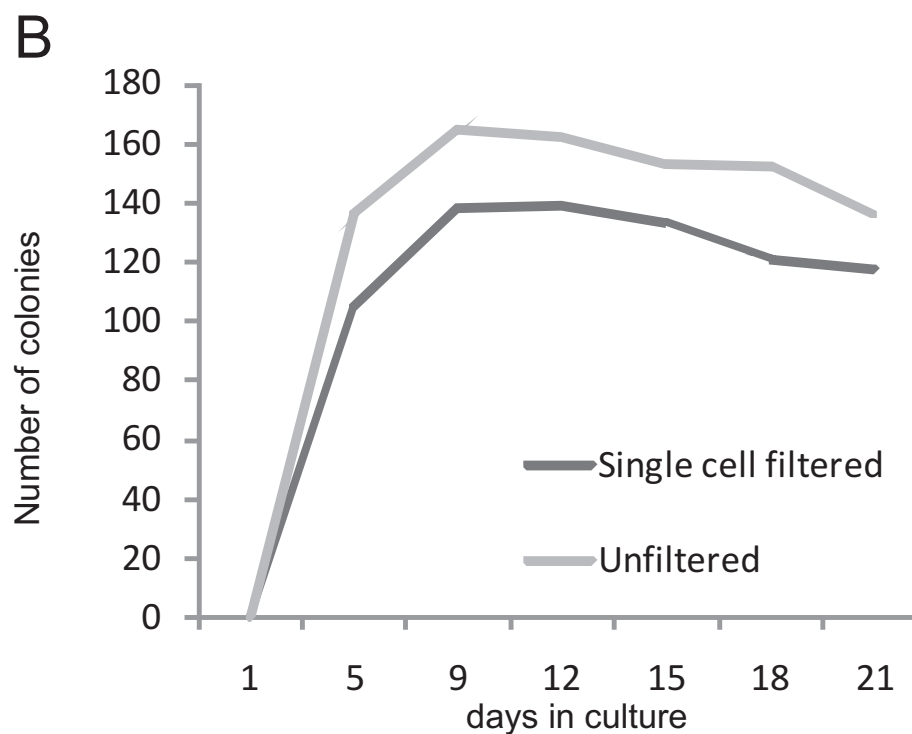
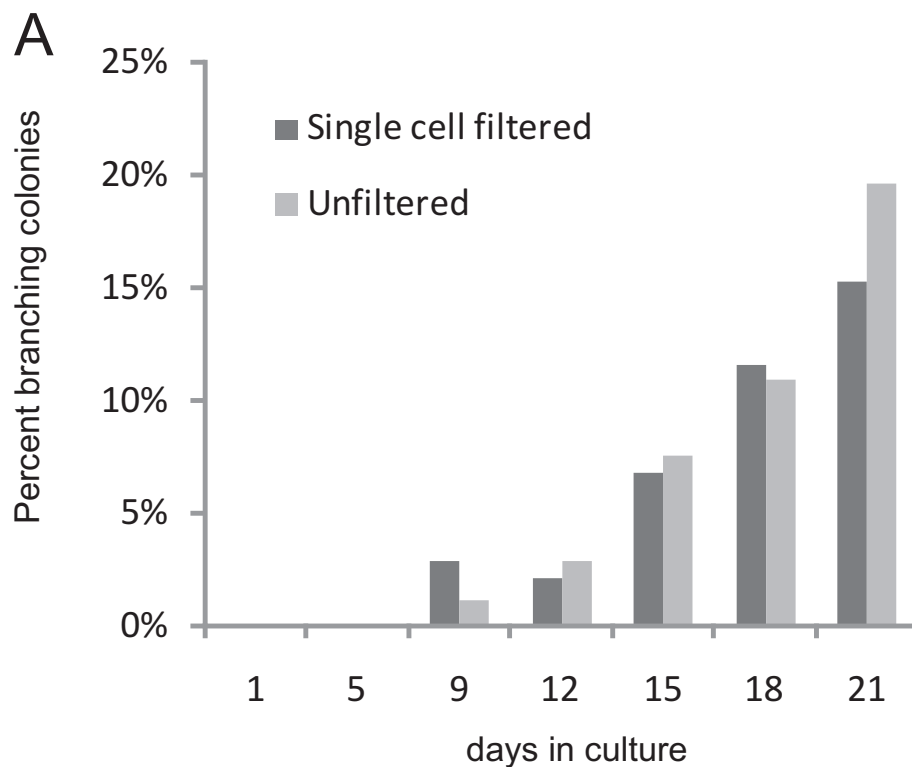




Additional file 1. Passing cells through single cell filters before seeding does not affect branching behavior.

A. The percentage of branching cells over time in cultures where cells were first passed through a 30 μ m single cell strainer (dark bars) and unfiltered cultures (light bars). **B.** The total number of colonies in the same cultures. Less colonies are formed after filtering cells, indicating that aggregation may play a role in the initial formation of up to 15% of colonies, but not in the branching capability of these colonies.