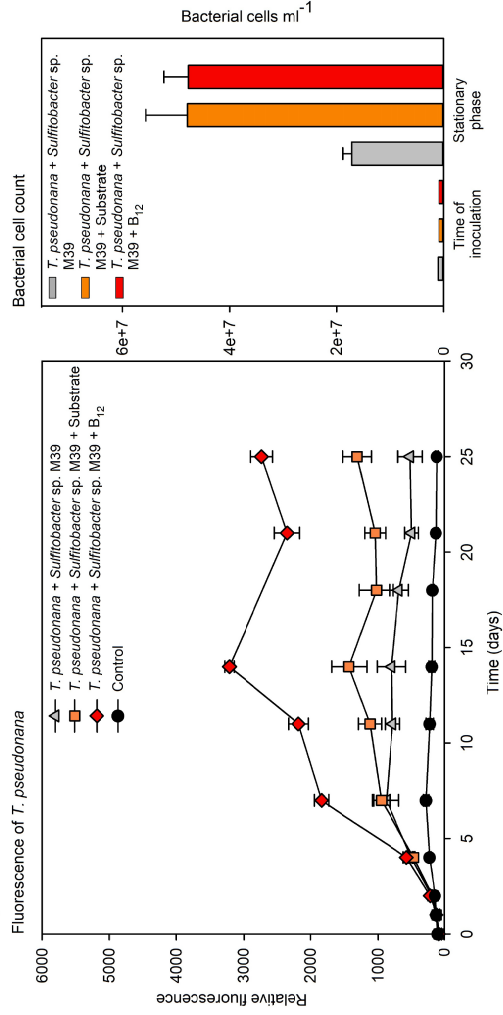
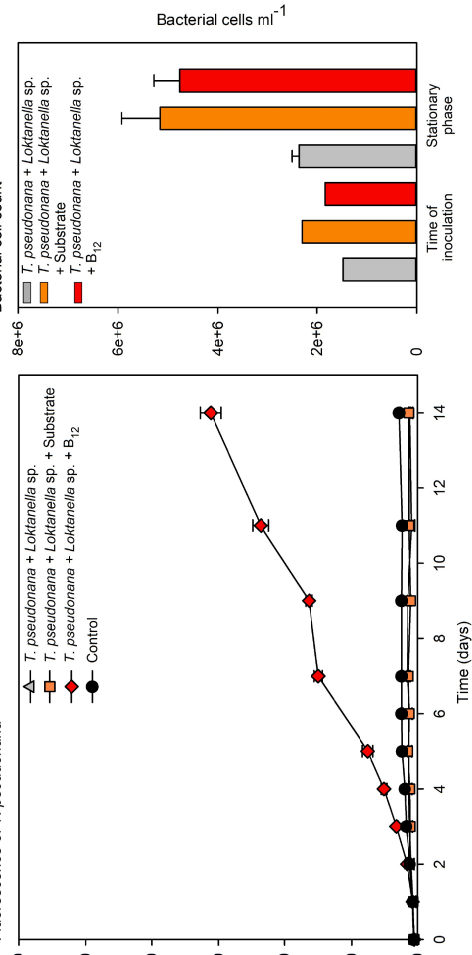


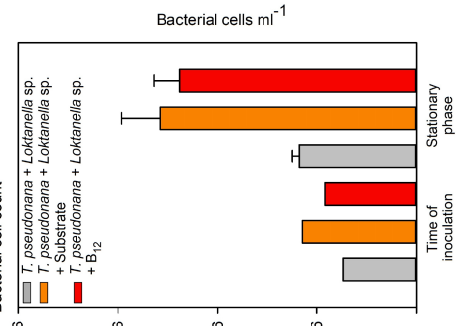
T. pseudonana co-culture with *Sulfitobacter* sp. M39



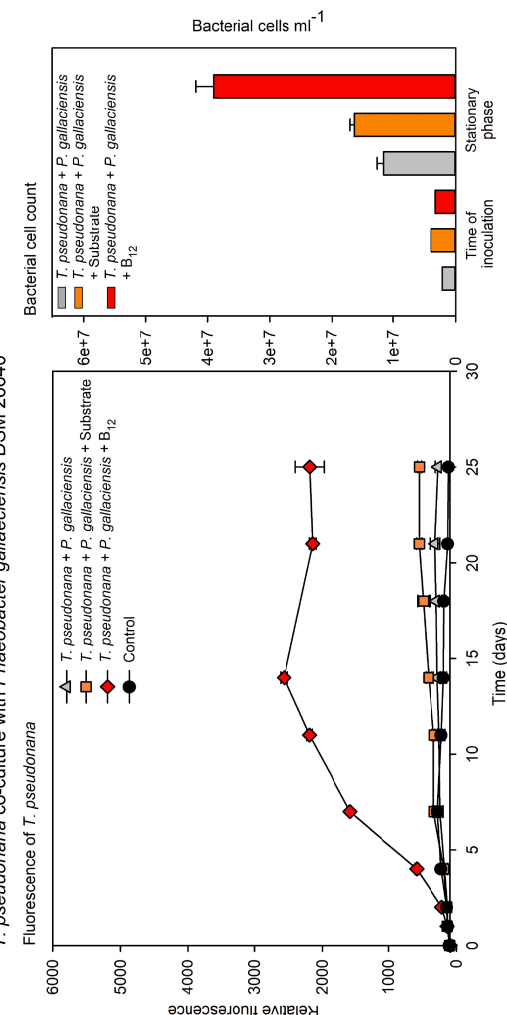
T. pseudonana co-culture with *Loktanelia* sp. M215



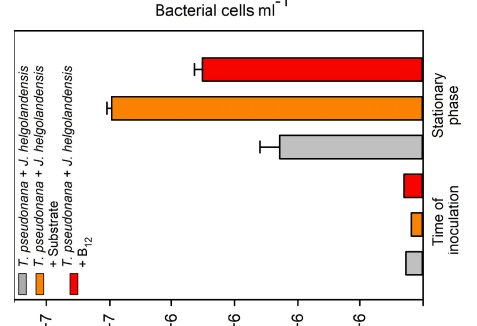
Bacterial cell count



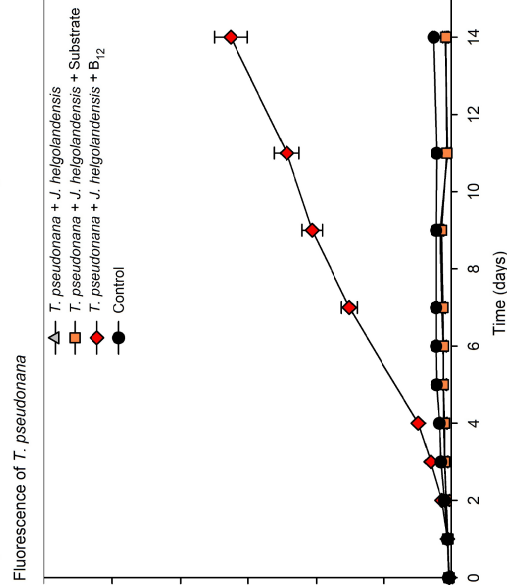
T. pseudonana co-culture with *Phaeobacter galliaciensis* DSM 26640



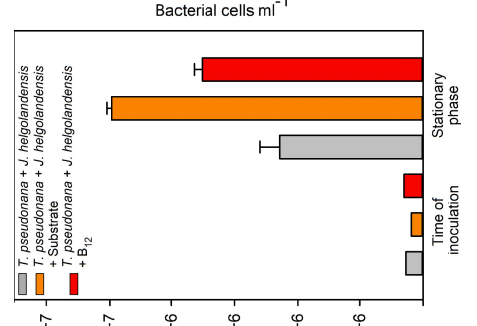
Bacterial cell count



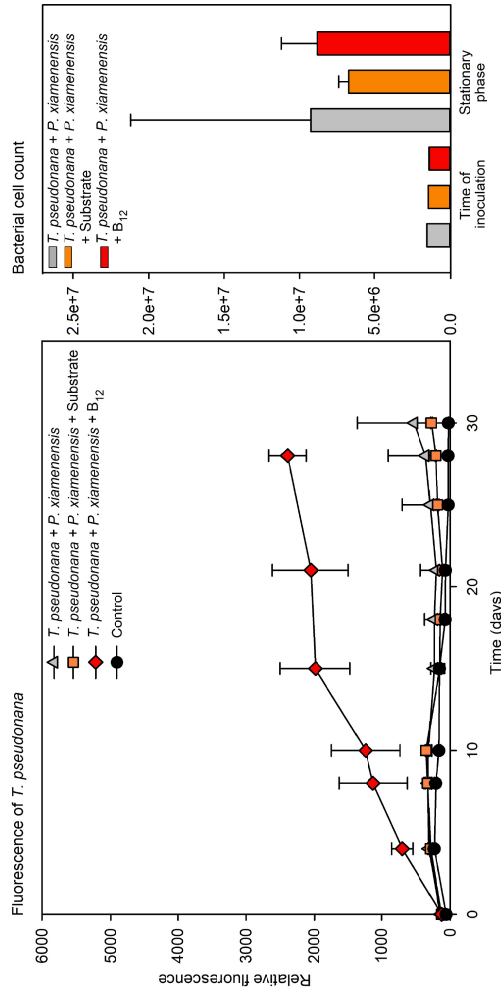
T. pseudonana co-culture with *Jannaschia helgolandensis* DSM 14858



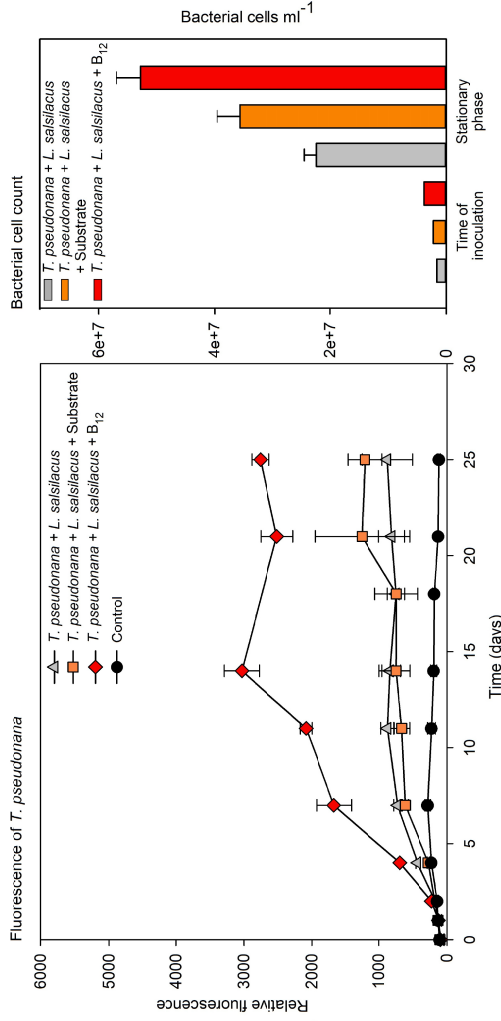
Bacterial cell count



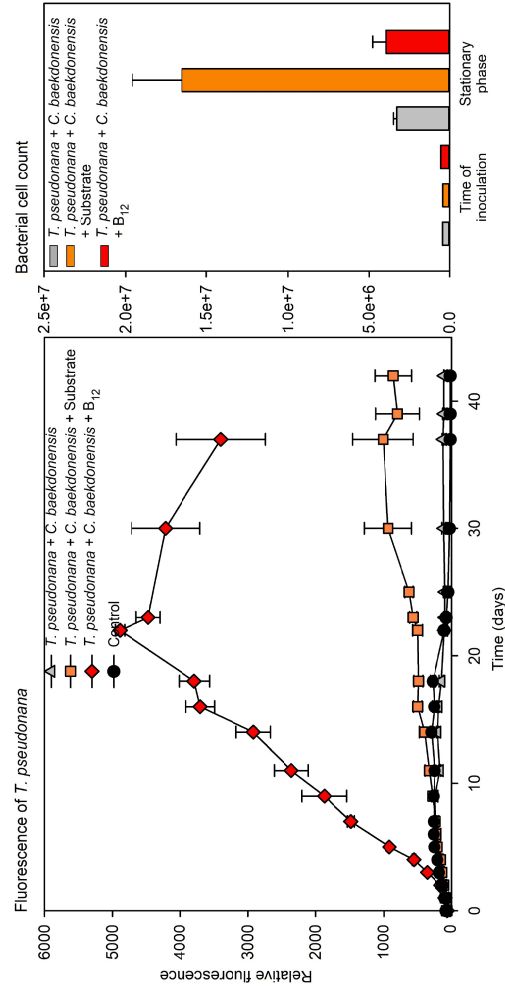
T. pseudonana co-culture with *Pseudongicicola xiamenensis* DSM 18339



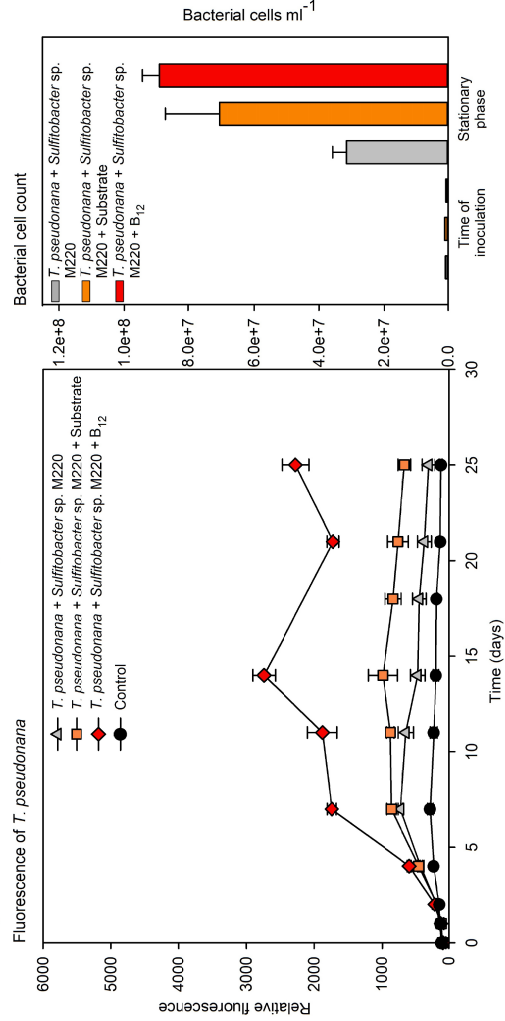
T. pseudonana co-culture with *Loktanella salisilacus* DSM 16199



T. pseudonana co-culture with *Celeribacter baekdonensis* DSM 27375



T. pseudonana co-culture with *Suffitobacter* sp. M220



Supplementary Figure 5: Depicted are co-cultures of *T. pseudonana* with B₁₂-retainer strains. (left panels; growth curves) Growth of *T. pseudonana* in co-culture monitored by relative fluorescence unit (RFU) over time with additions of substrate mix (orange square), B₁₂ (red diamond) or without addition of either (grey triangle). (Right panels; bar plots) Bacterial cell counts in co-cultures at the time of inoculation and early stationary growth phase of *T. pseudonana*.