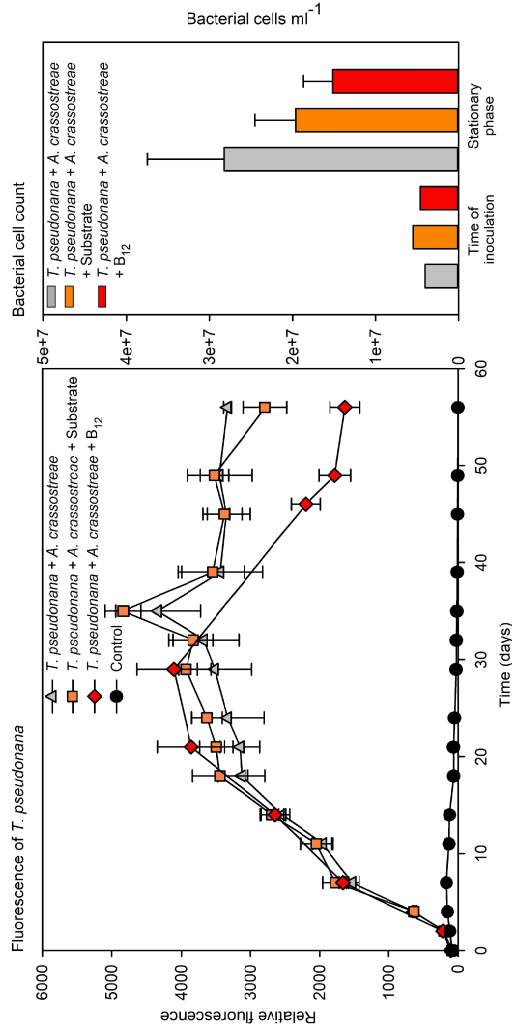
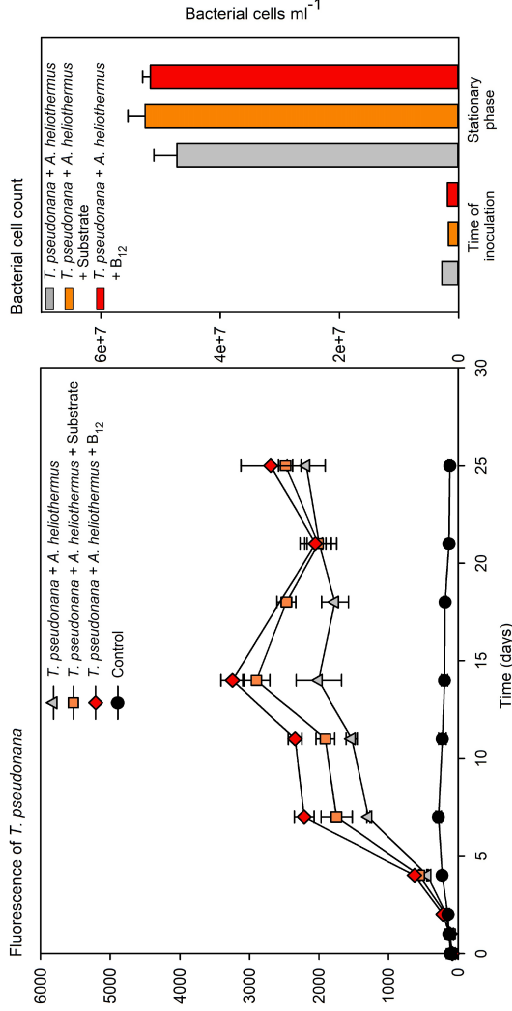


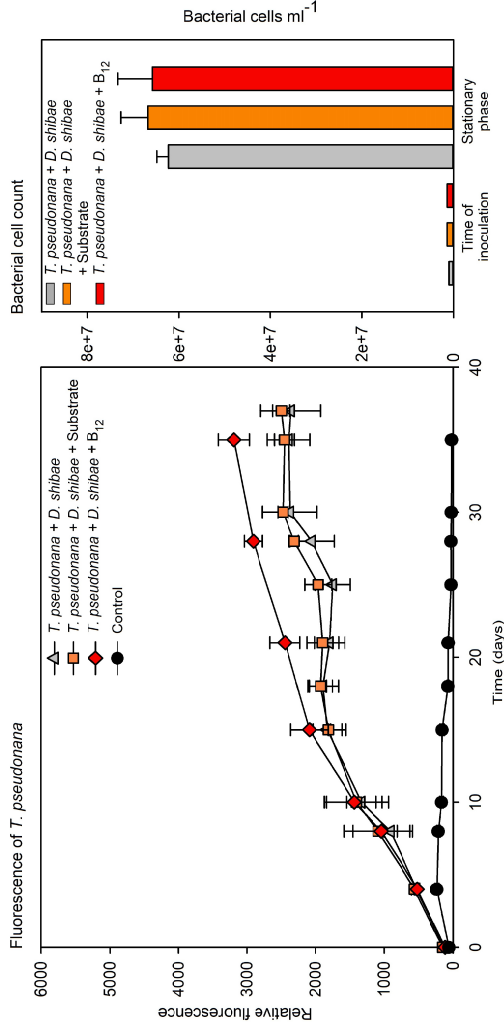
T. pseudonana co culture with *Aliiroseovarius crassostreae* DSM 16950



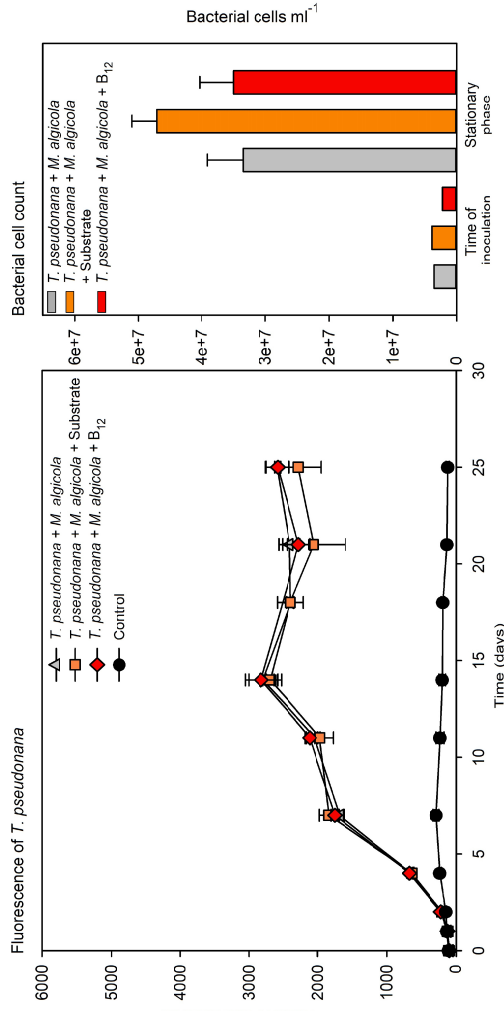
T. pseudonana co-culture with *Antarctobacter heliothermus* DSM 11445



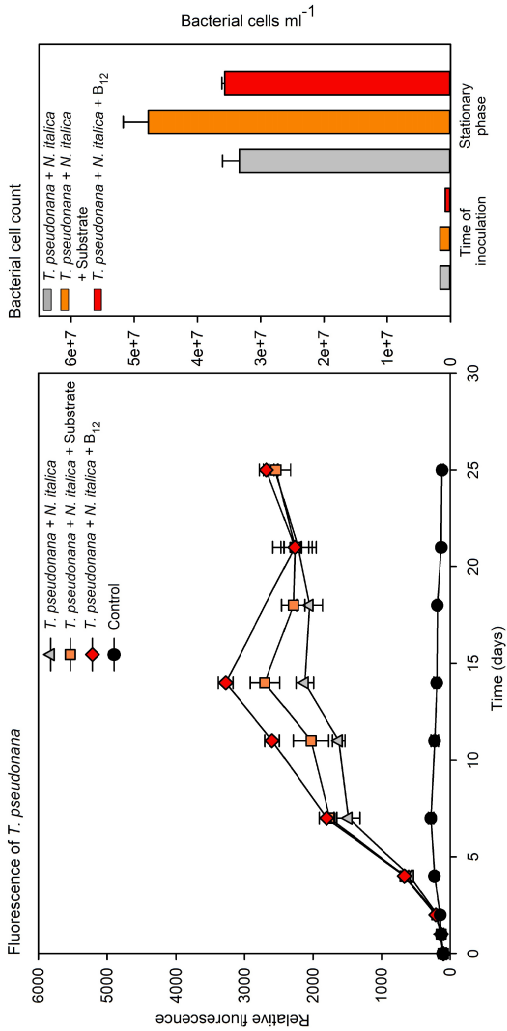
T. pseudonana co-culture with *Dinoroseobacter shibae* DSM 16493



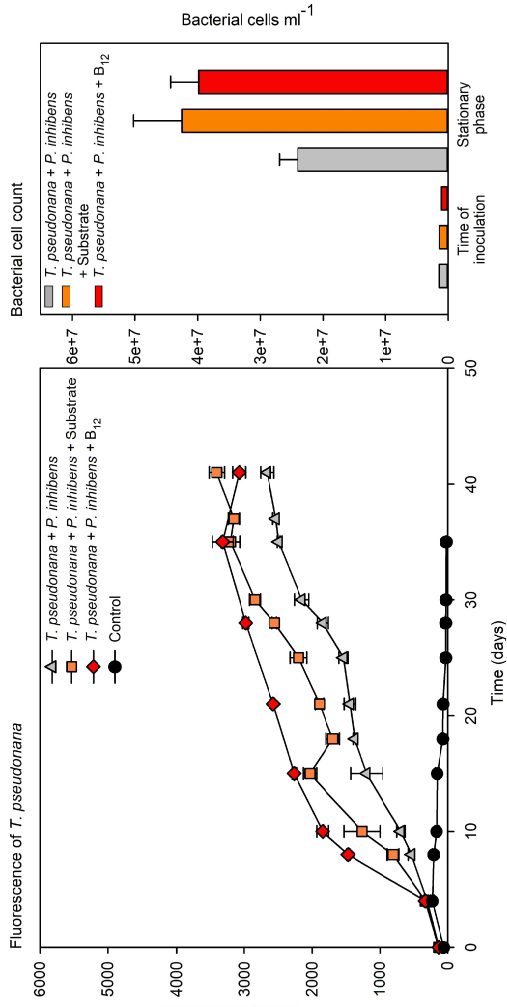
T. pseudonana co-culture with *Marinorivum algicola* DSM 10251



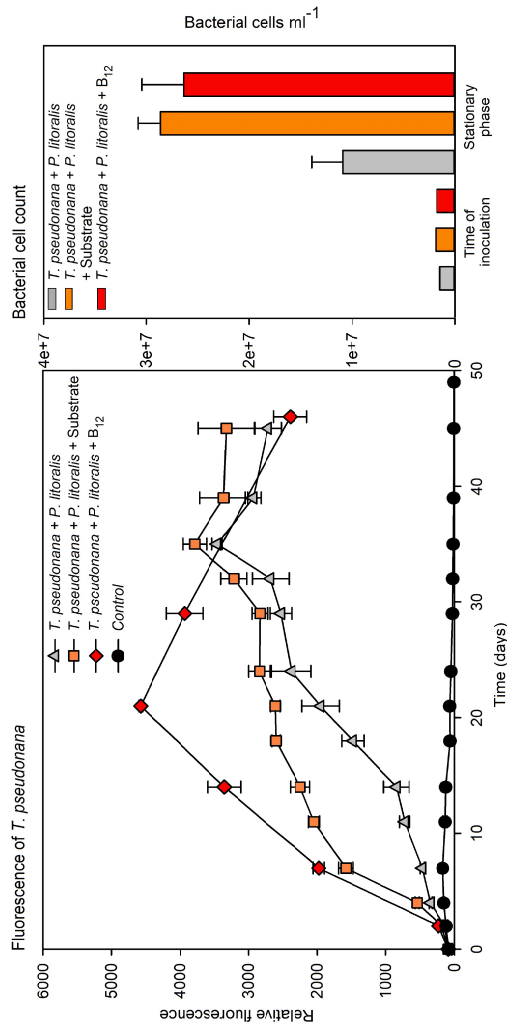
T. pseudonana co-culture with *Nautilia italica* DSM 26436



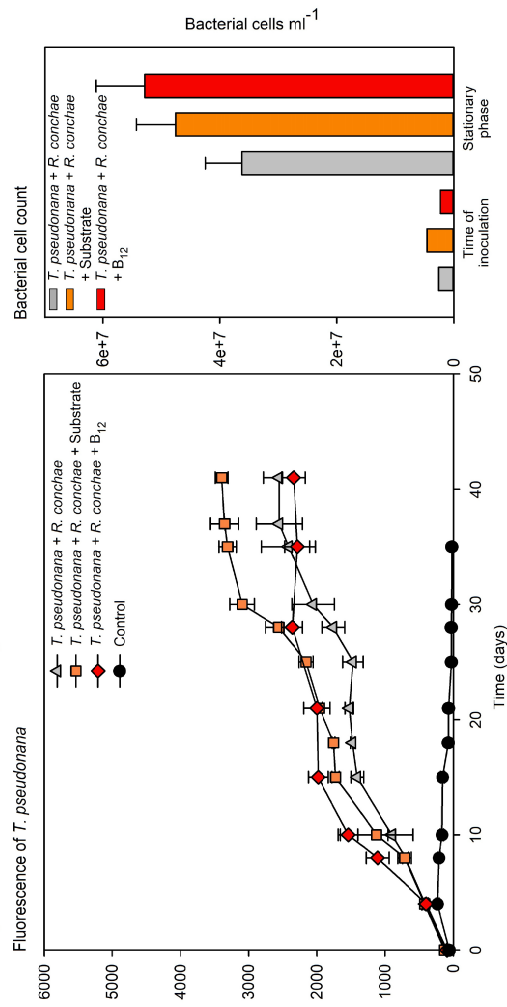
T. pseudonana co-culture with *Phaeobacter inhibens* DSM 17395



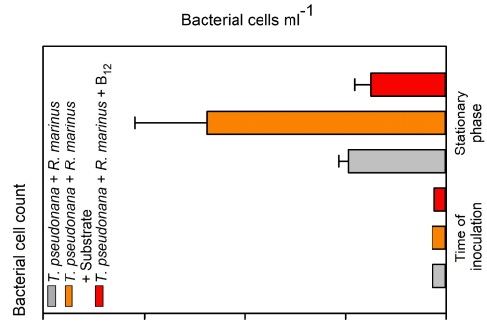
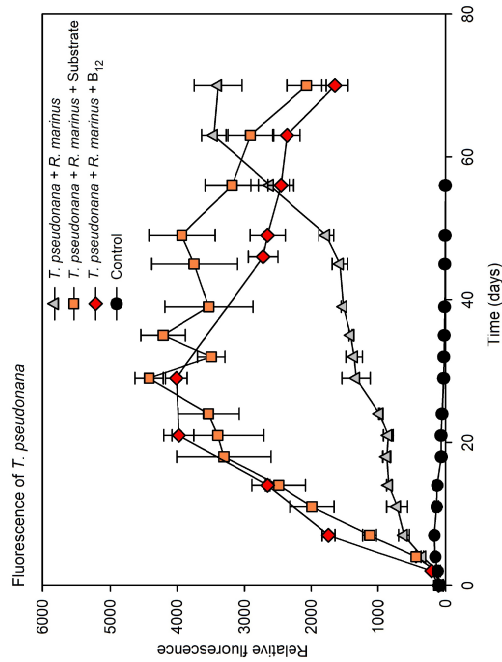
T. pseudonana co-culture with *Ponticoccus littoralis* DSM 18986



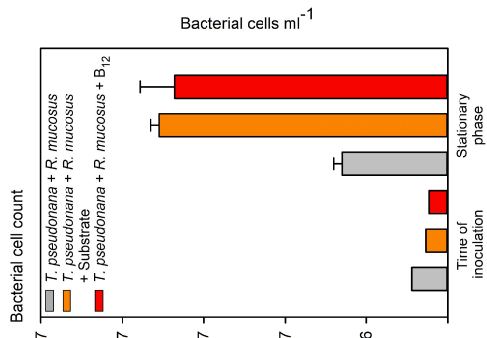
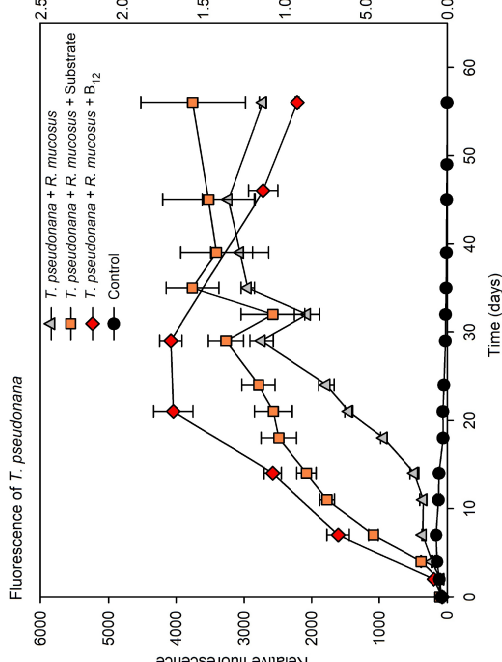
T. pseudonana co-culture with *Ruegeria conchae* DSM 29317



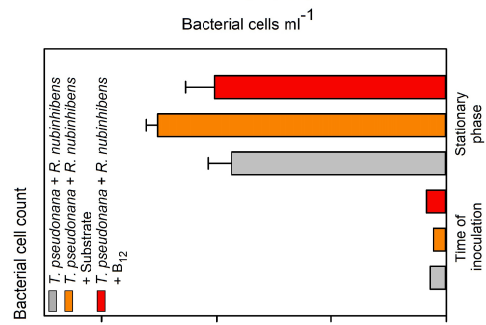
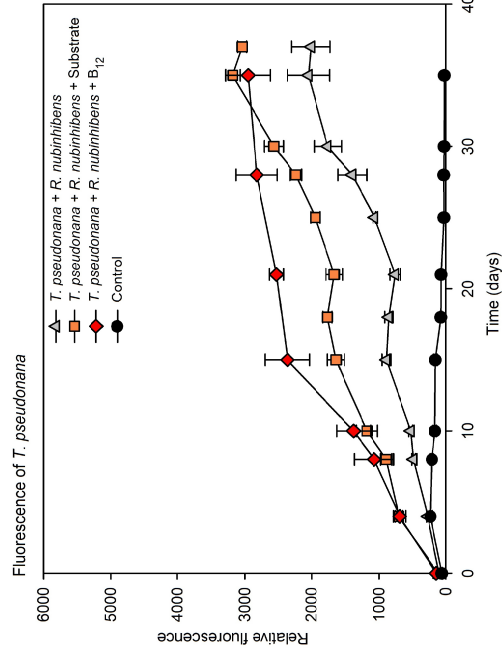
T. pseudonana co-culture with *Roseovarius marinus* DSM 25228



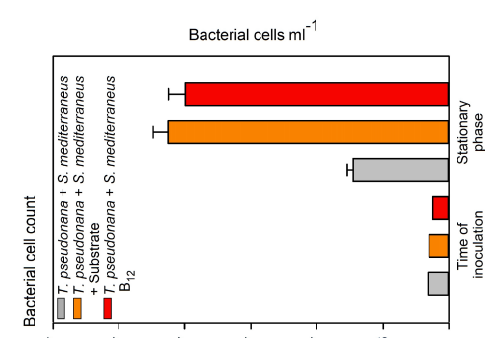
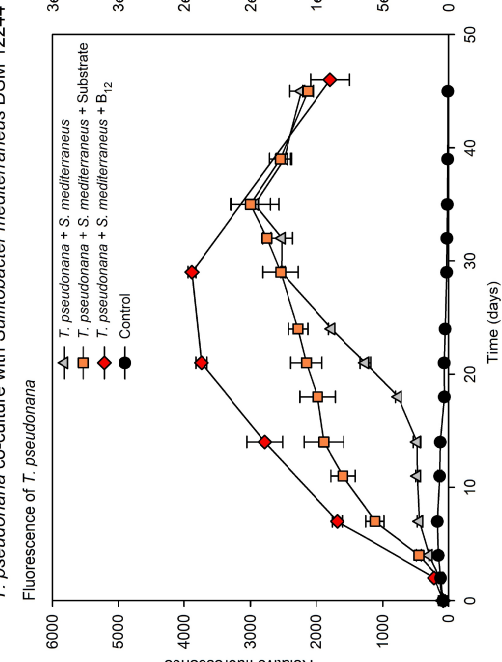
T. pseudonana co-culture with *Roseovarius mucosus* DSM 17069



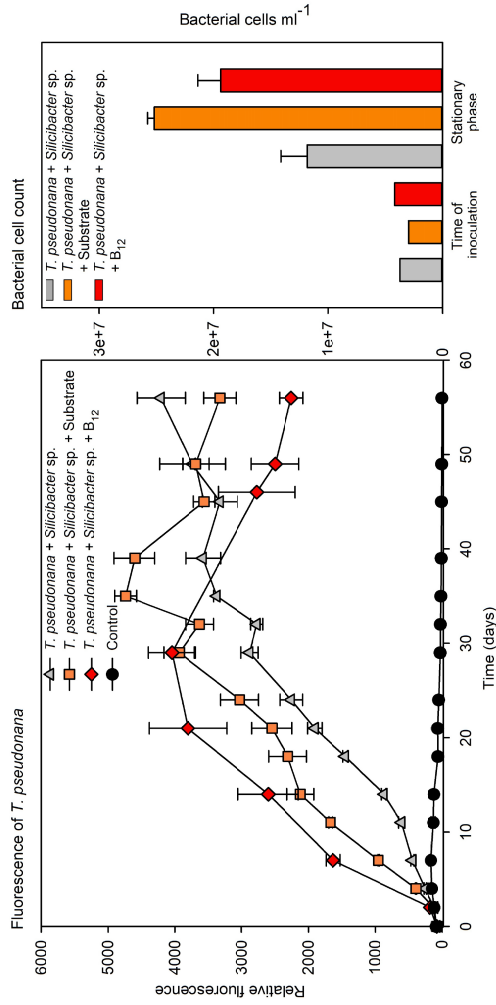
T. pseudonana co-culture with *Roseovarius nubinhibens* DSM 15170



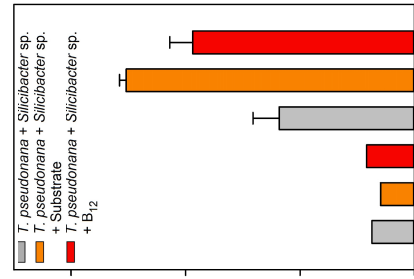
T. pseudonana co-culture with *Sulfitobacter mediterraneus* DSM 12244



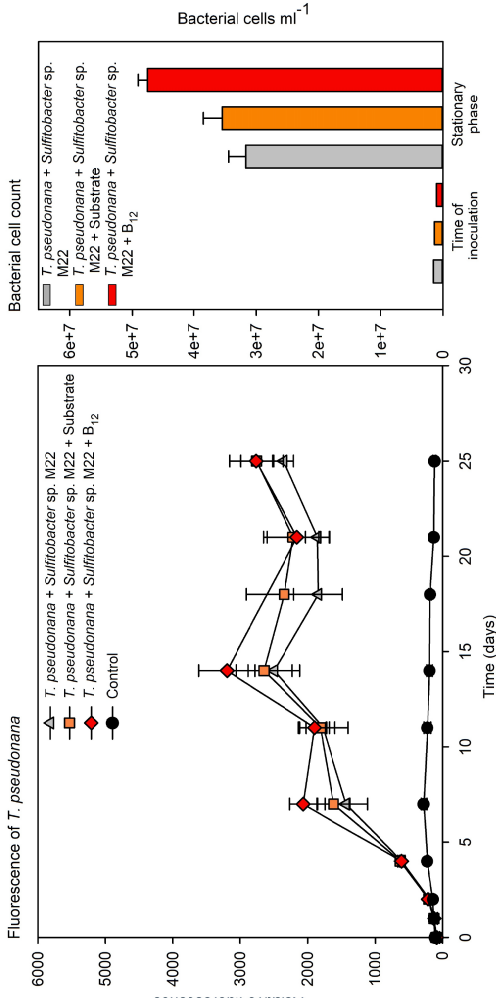
T. pseudonana co-culture with *Silicibacter* sp. TM1040



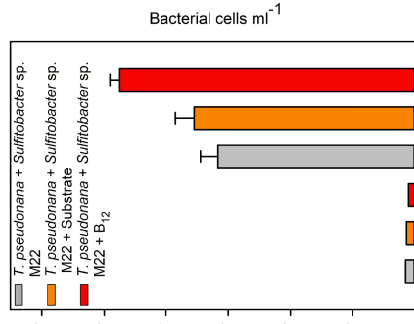
Bacterial cell count



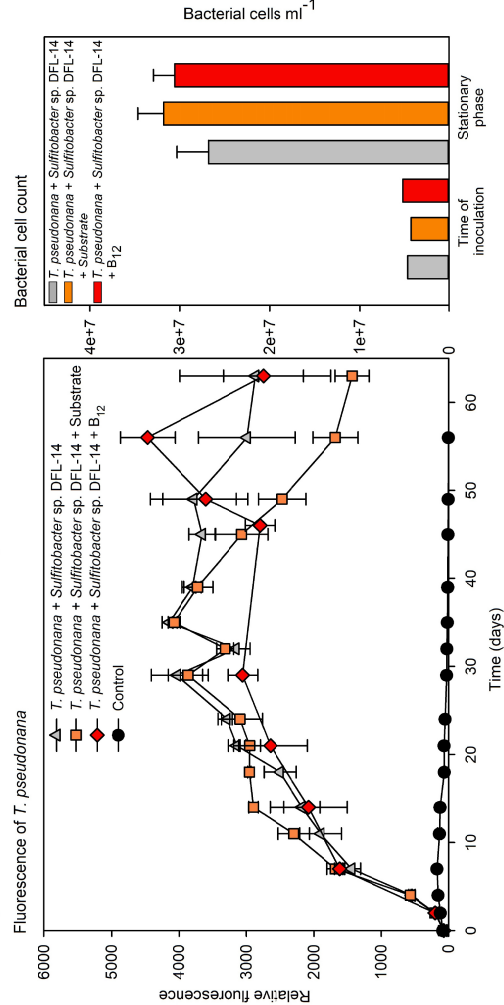
T. pseudonana co-culture with *Sulfitobacter* sp. M22



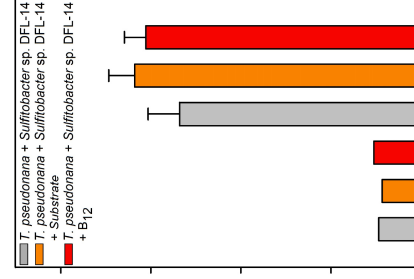
Bacterial cell count



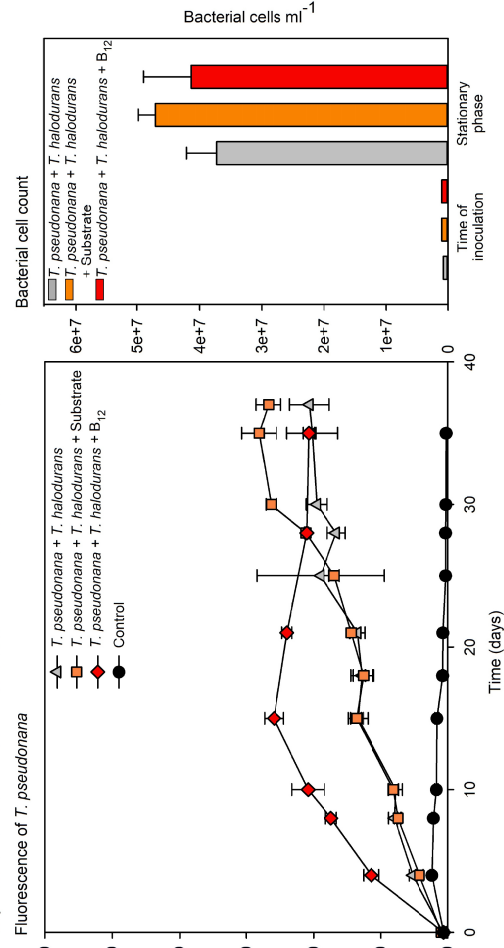
T. pseudonana co-culture with *Sulfitobacter* sp. DFL-14



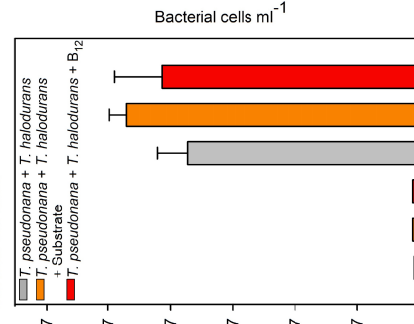
Bacterial cell count

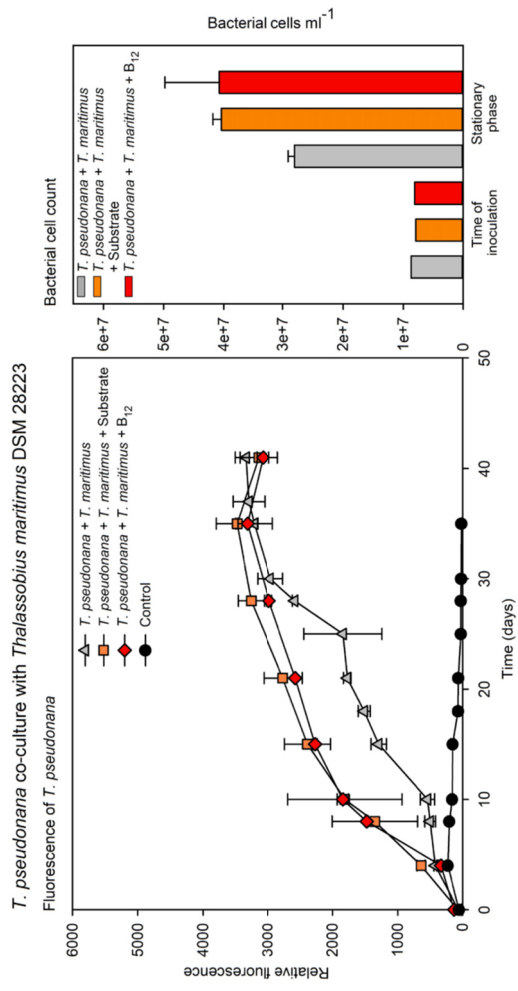


T. pseudonana co-culture with *Thalassococcus halodurans* DSM 26915



Bacterial cell count





Supplementary Figure 4: Depicted are co-cultures of *T. pseudonana* with B₁₂-provider 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*.