Figure S1  Expression profiles of cell cycle genes (MAT3, E2F, CDKA1, and CDKB1) in C. reinhardtii grown in TAP (Tris-Acetate-Phosphate) culture. As observed in previous studies of C. reinhardtii grown on autotrophic conditions (BISOVA et al. 2005), MAT3, CDKA1, and CDKB1 are most highly expressed between 12 and 18 hours after dawn, while E2F expression increases slightly earlier (between 6 and 9 hours).