Supporting information.

Table S1.

Mean carbonate chemistry parameters of 14.7L acclimation cultures before cell addition.

|  |  |  |
| --- | --- | --- |
|  | Ambient | 1340 p.p.m.v. CO2 |
| *p*CO2 (p.p.m.v.) | 422.8 | 1393.1 |
| [CO2] (µmol kg SW-1) | 14.1 | 46.6 |
| [CO32-] (µmol kg SW-1) | 169.2 | 66.6 |
| [HCO3-] (µmol kg SW-1) | 1865.6 | 2132.2 |
| [DIC] (µmol kg SW-1) | 2048.9 | 2245.4 |
| Ω-cal | 4.03 | 1.59 |
| pH | 7.93 | 7.48 |
| TA (µmol kg SW-1) | 2290.3 | 2302.3 |