

Fig. 1

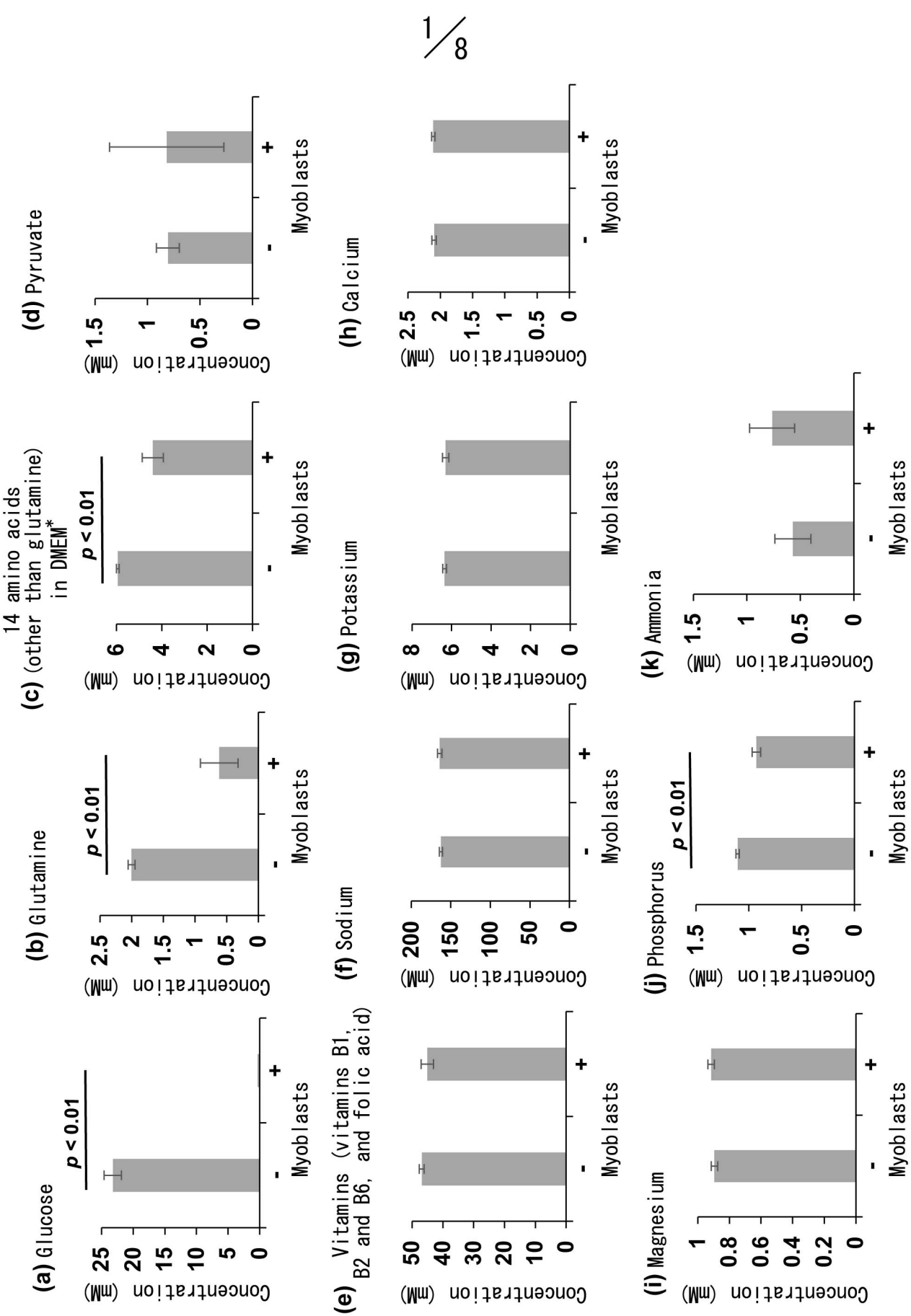


Fig. 2

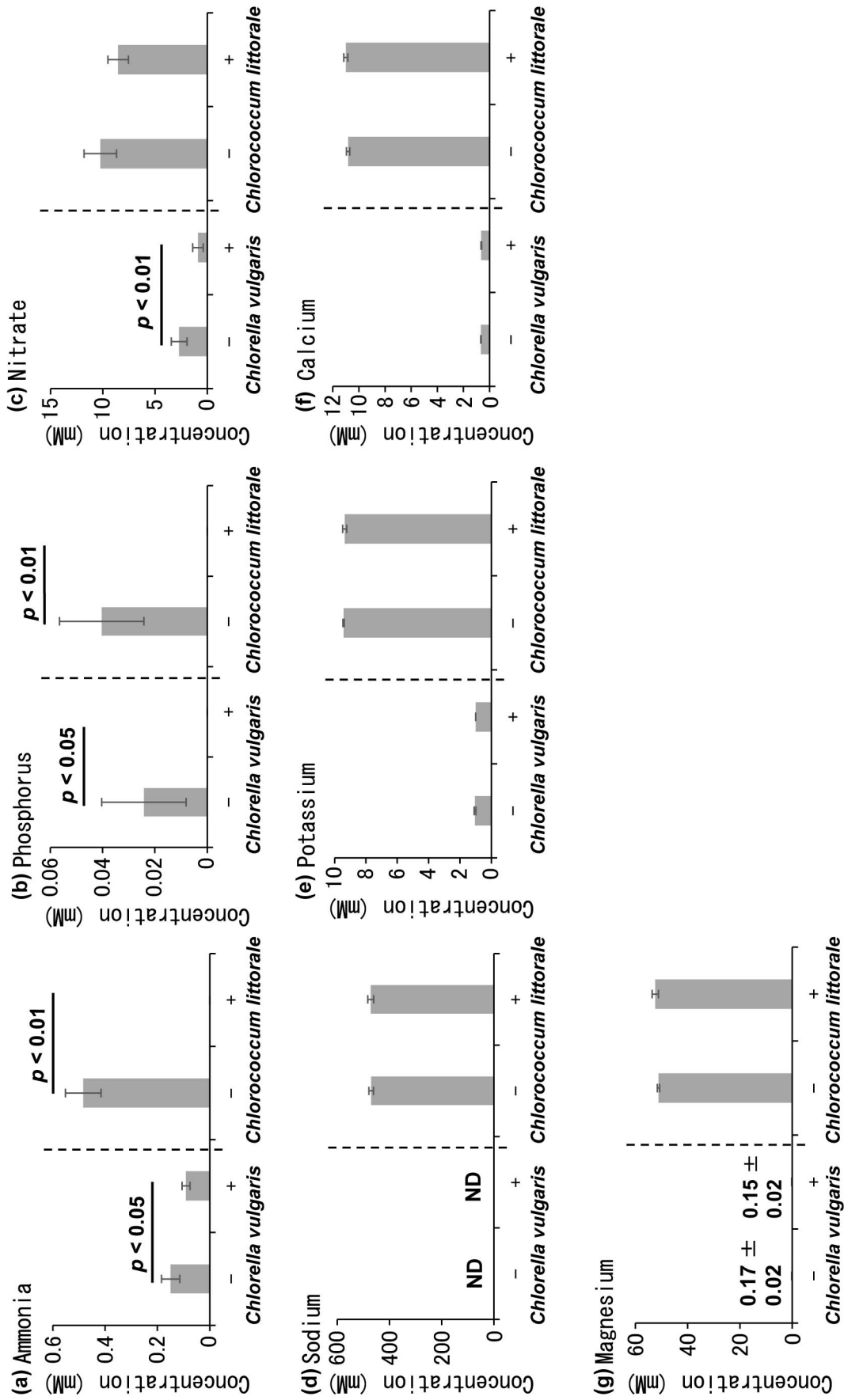


Fig. 3

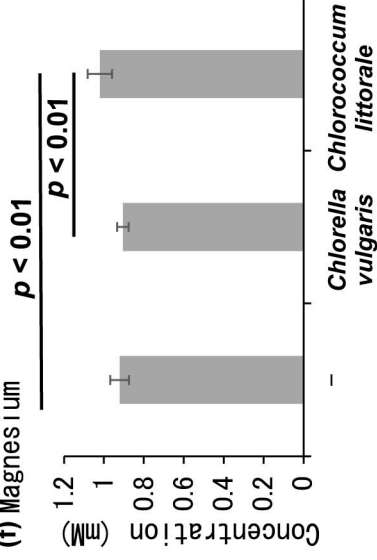
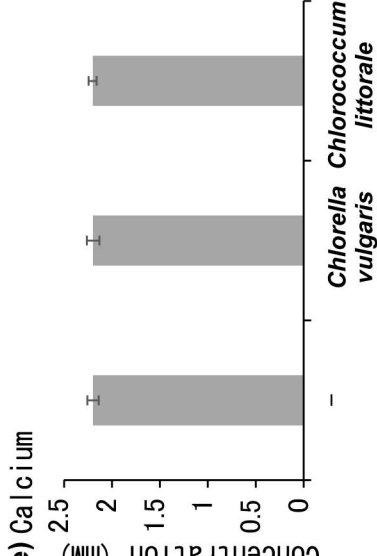
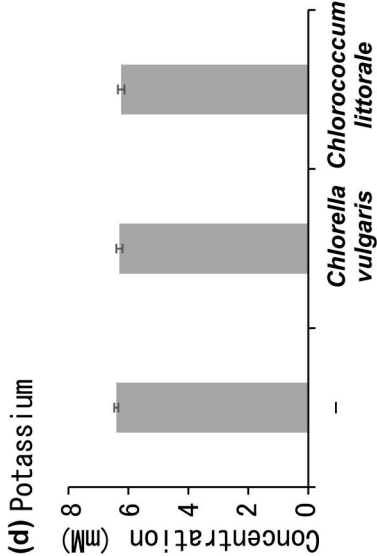
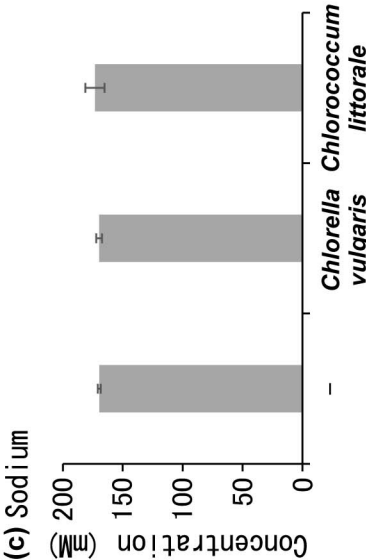
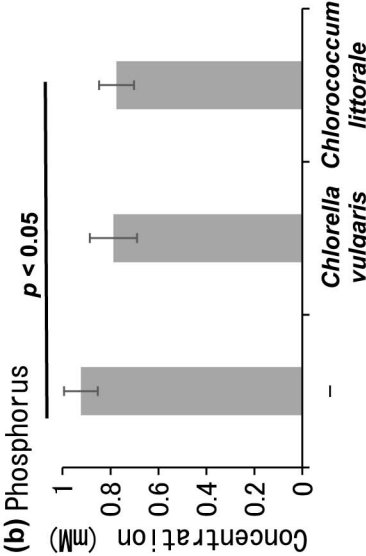
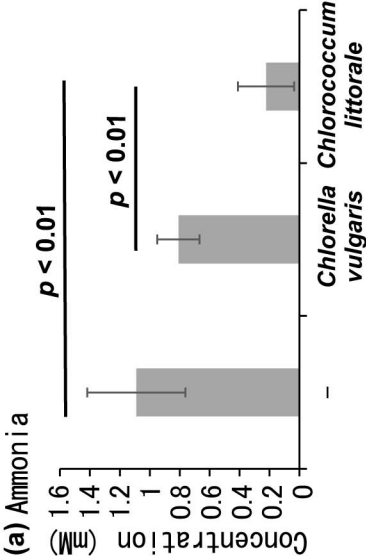
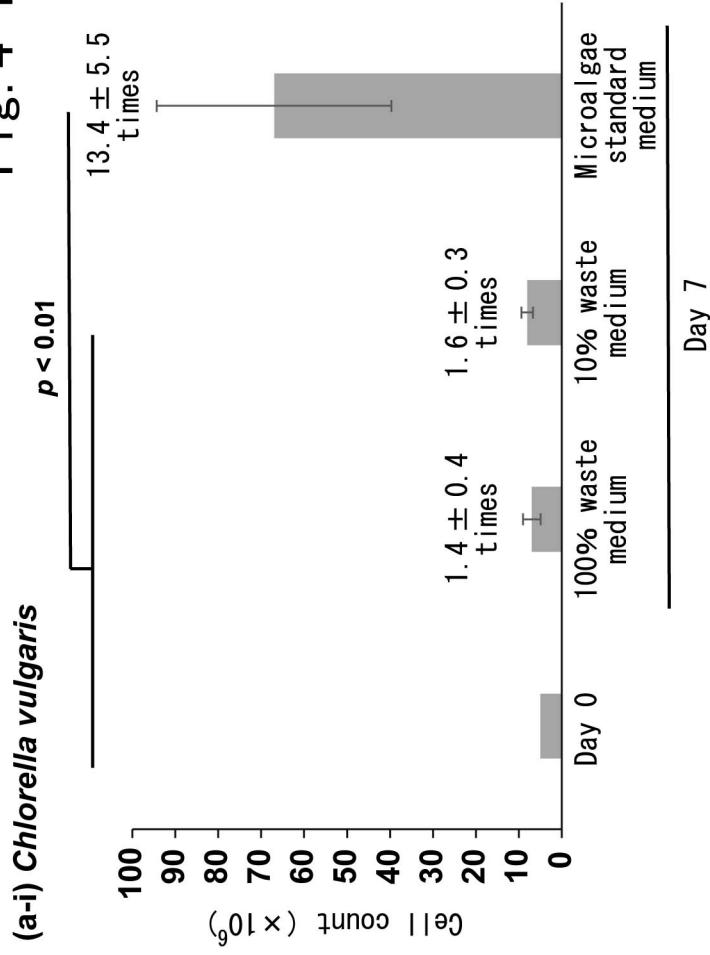
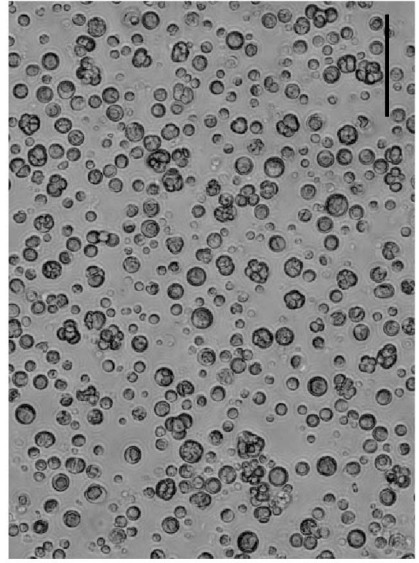


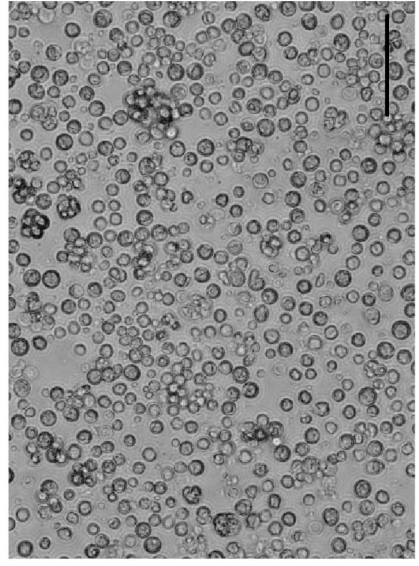
Fig. 4-1



(a-ii) 100% waste medium



(a-iii) 10% waste medium



(a-iv) Microalgae standard medium

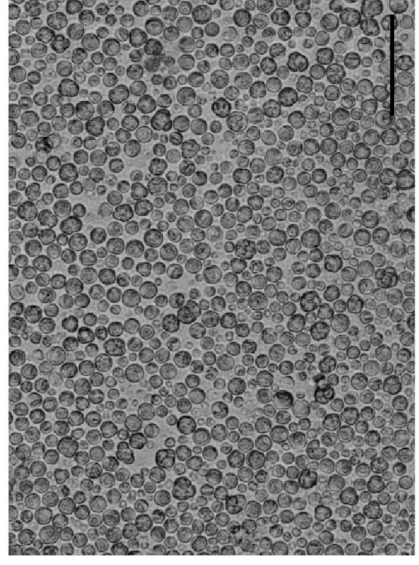
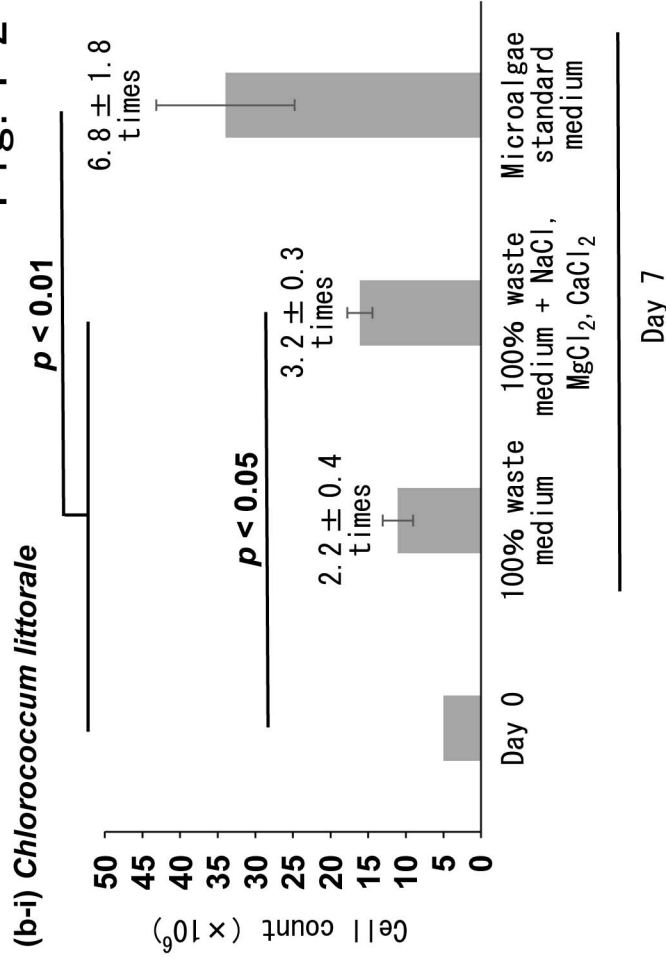
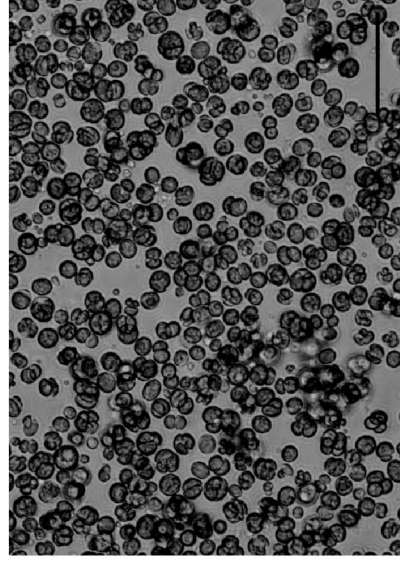


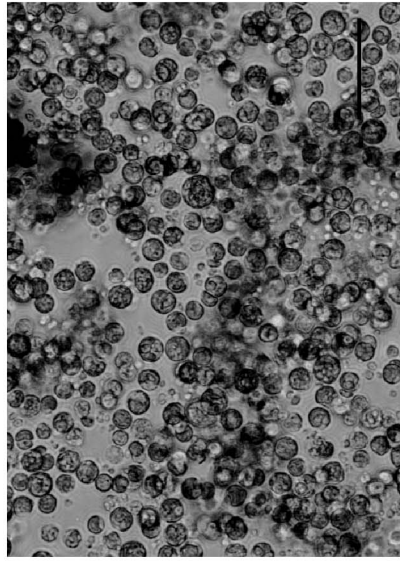
Fig. 4-2



(b-iii) 100% waste medium + NaCl, MgCl<sub>2</sub>, CaCl<sub>2</sub>



(b-ii) 100% waste medium



(b-iv) Microalgae standard medium

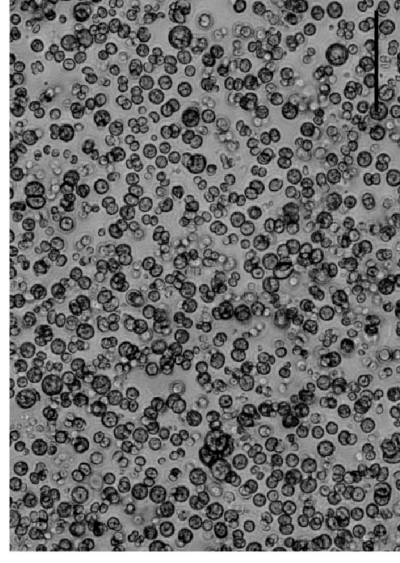


Fig. 5

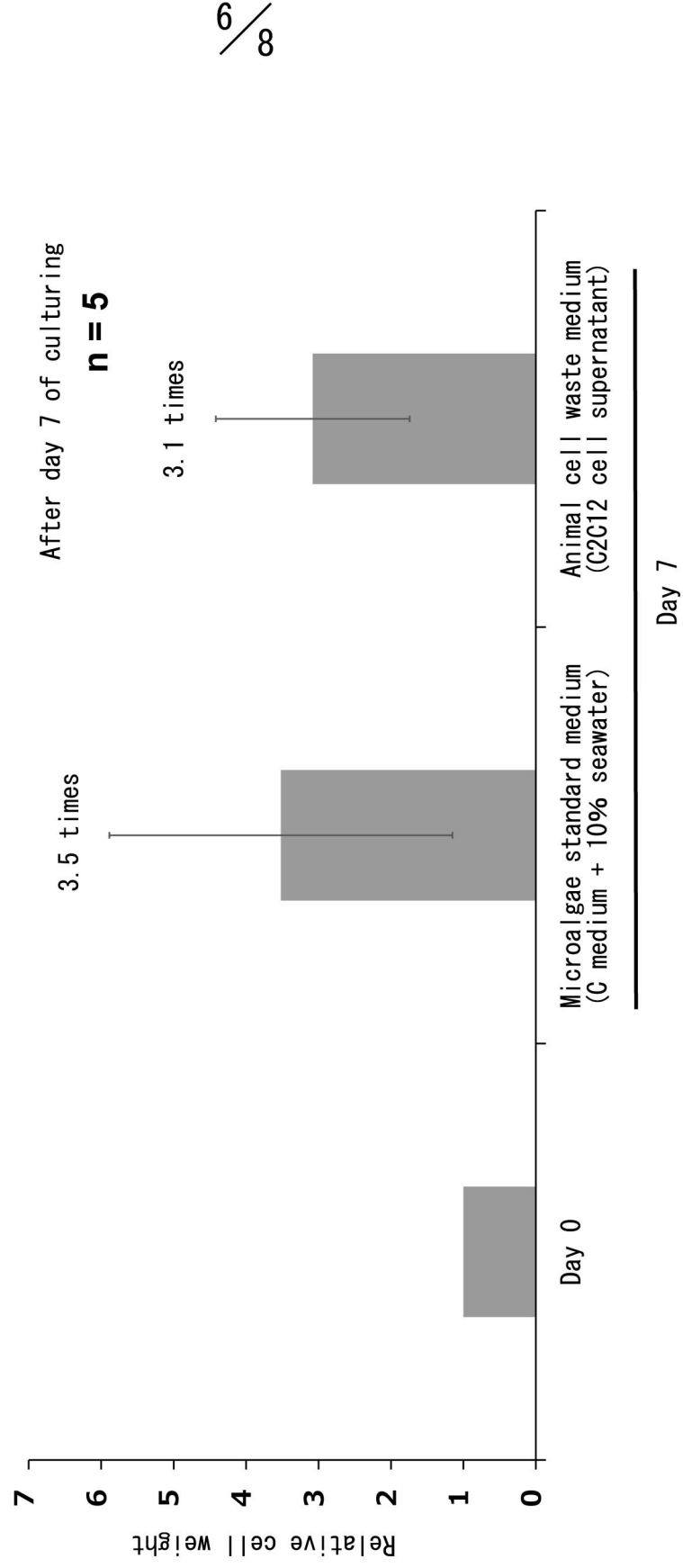


Fig. 6

After day 7 of culturing

Microalgae standard medium (C medium + 10% seawater)

Animal cell waste medium (C2C12 cell supernatant)

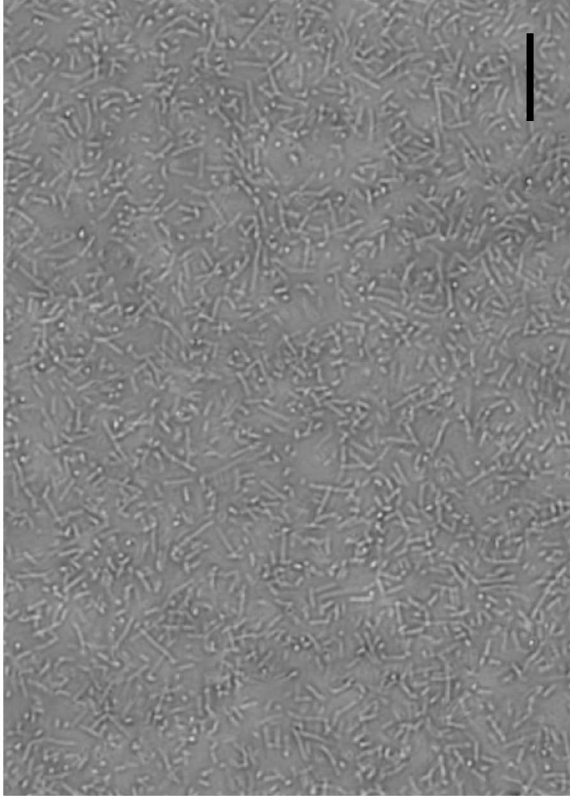
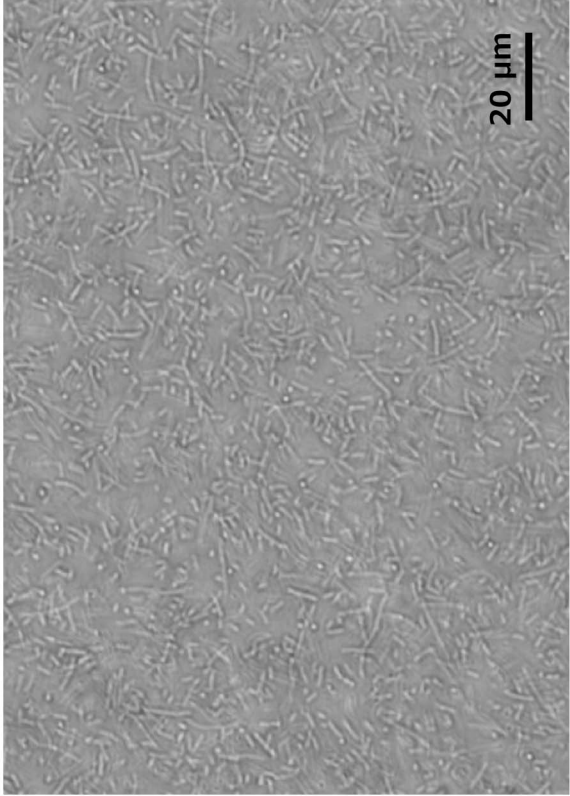


Fig. 7

