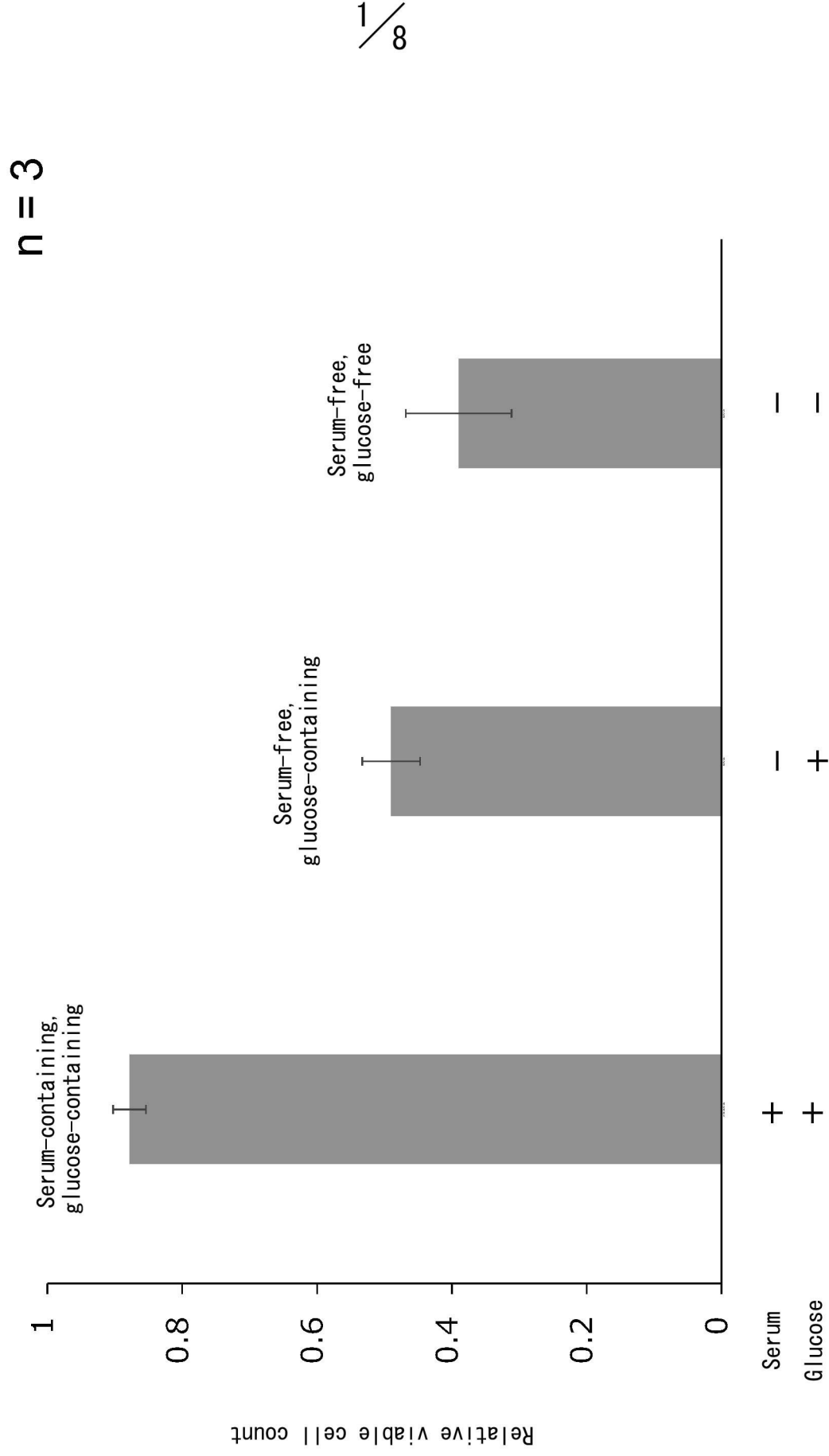
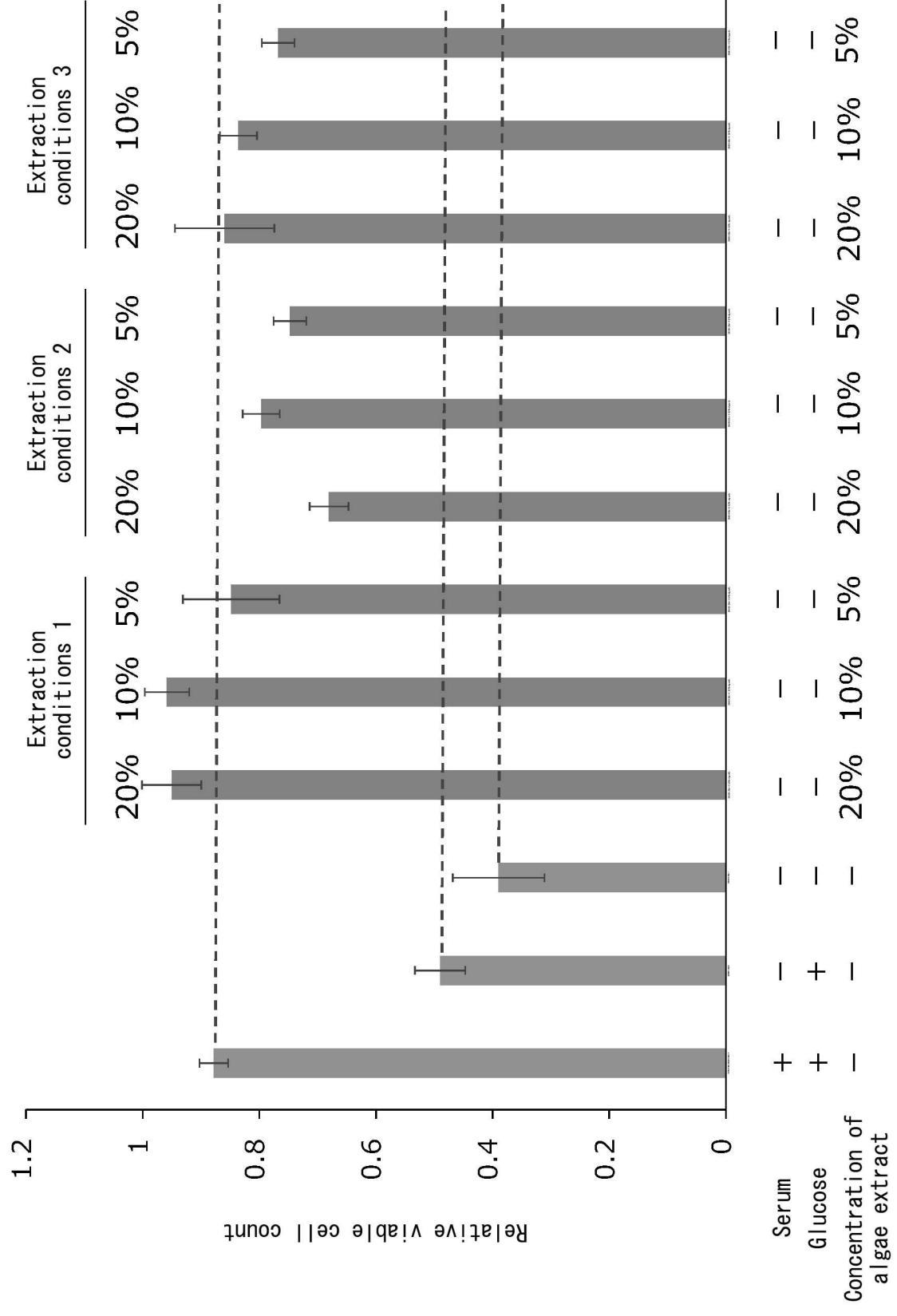


Fig. 1



Fi. 2



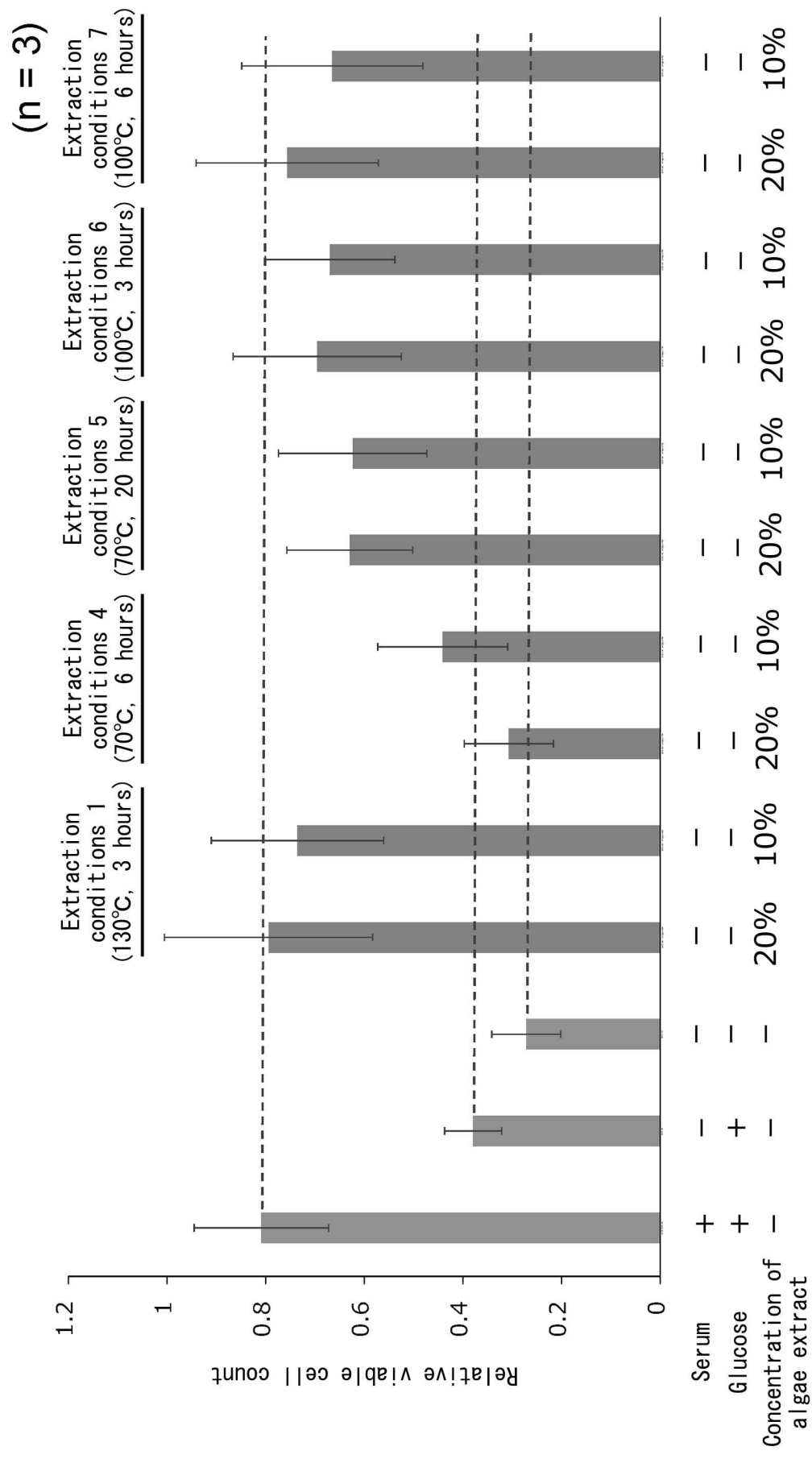
$$\frac{3}{8}$$


Fig. 4

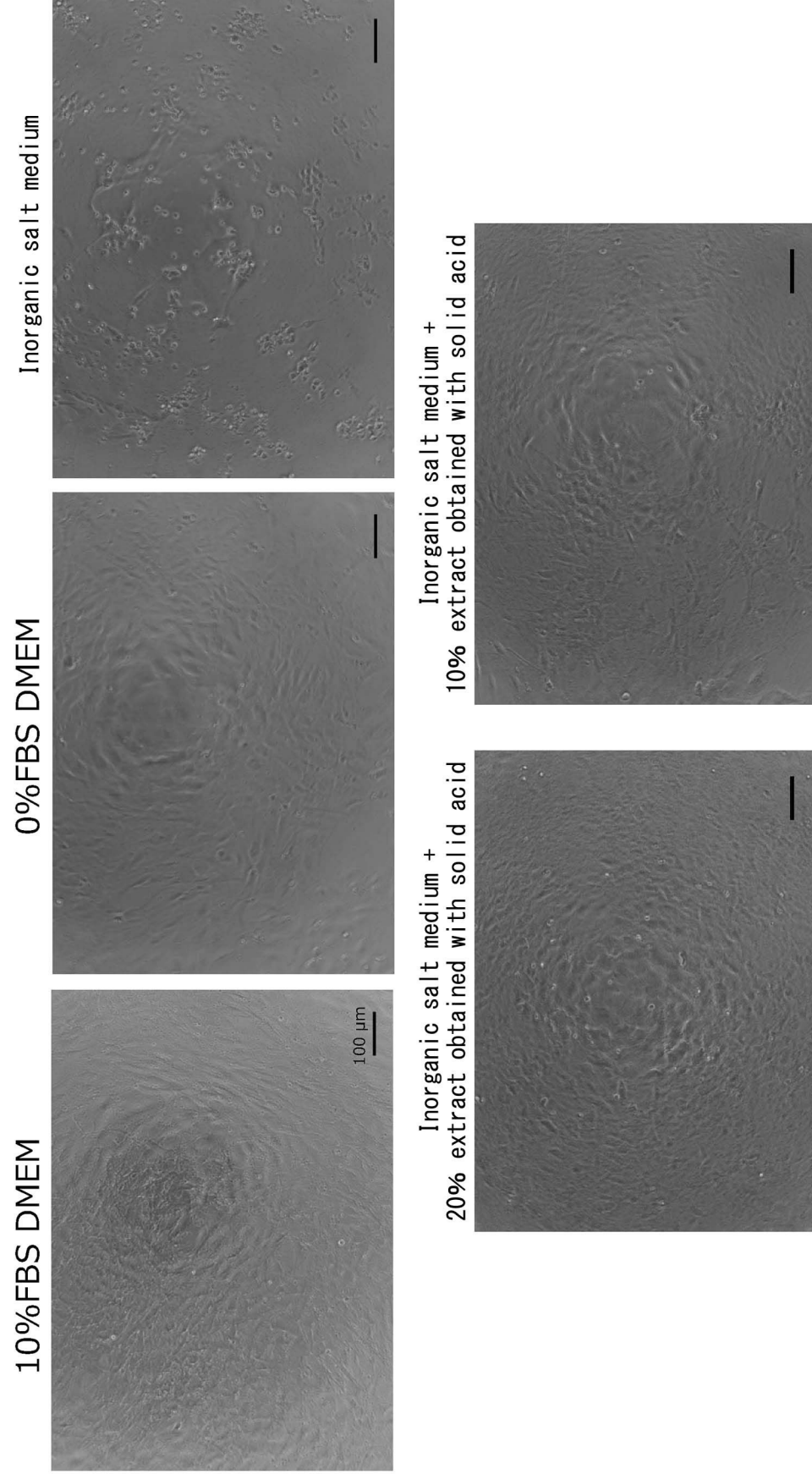
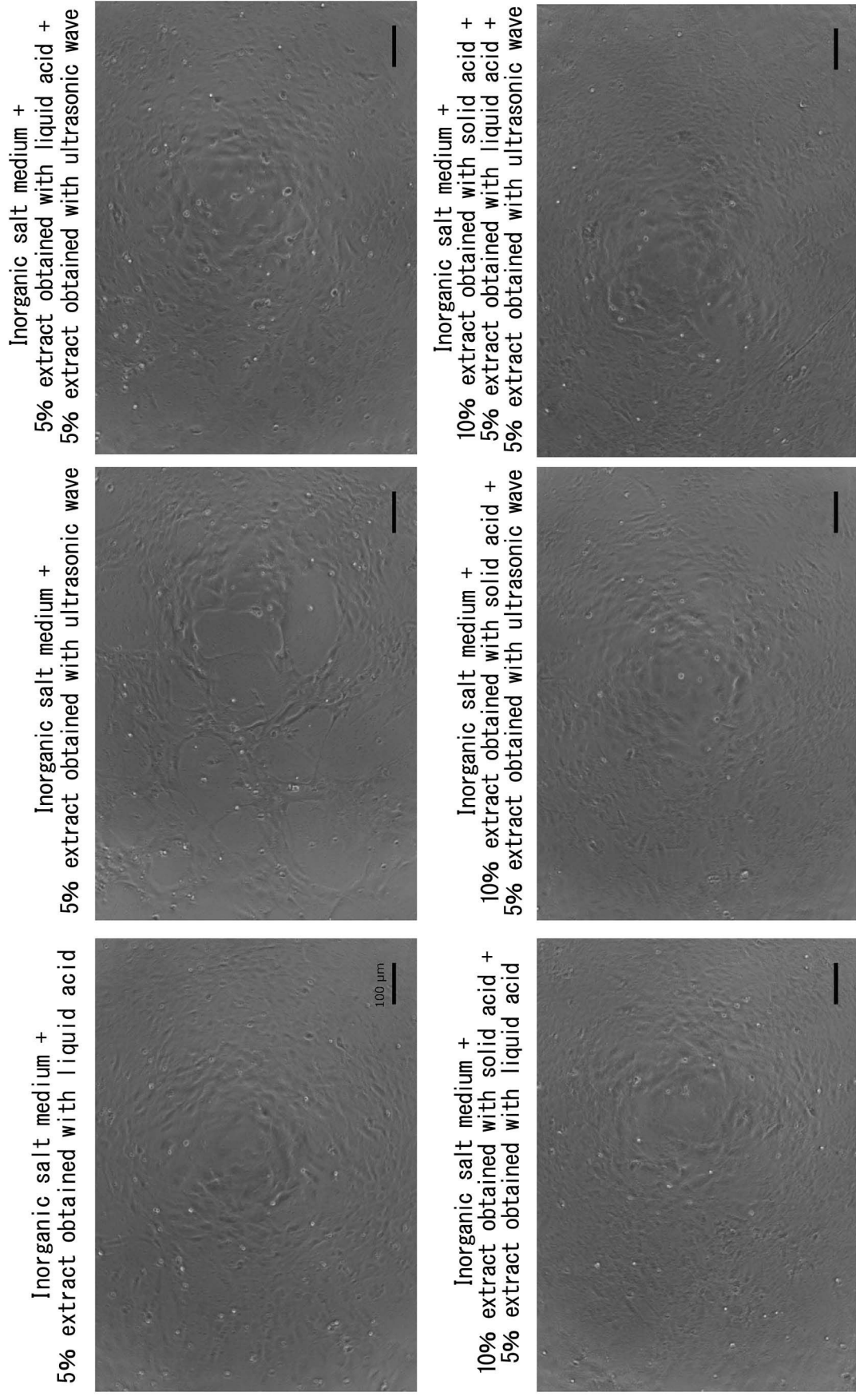


Fig. 5



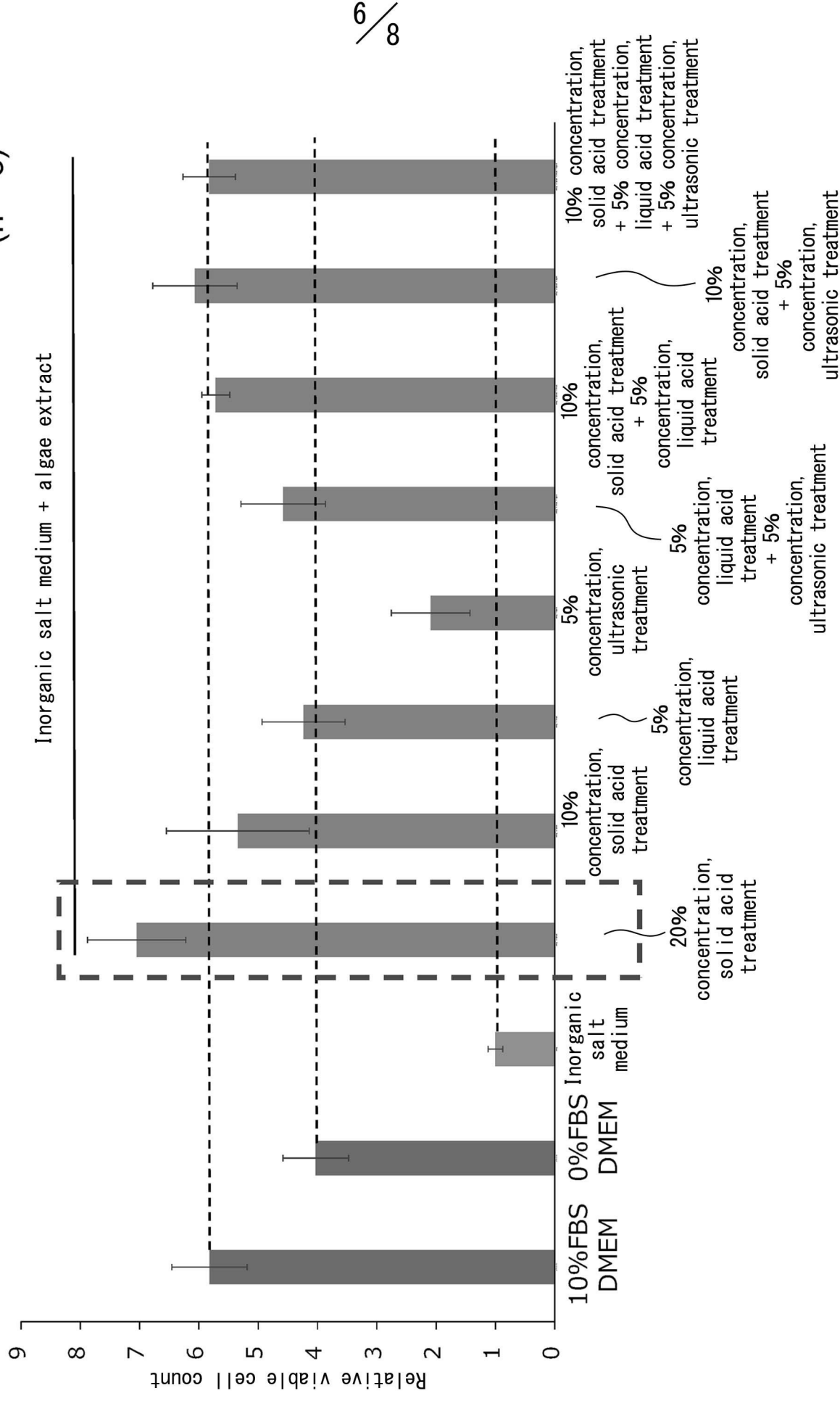
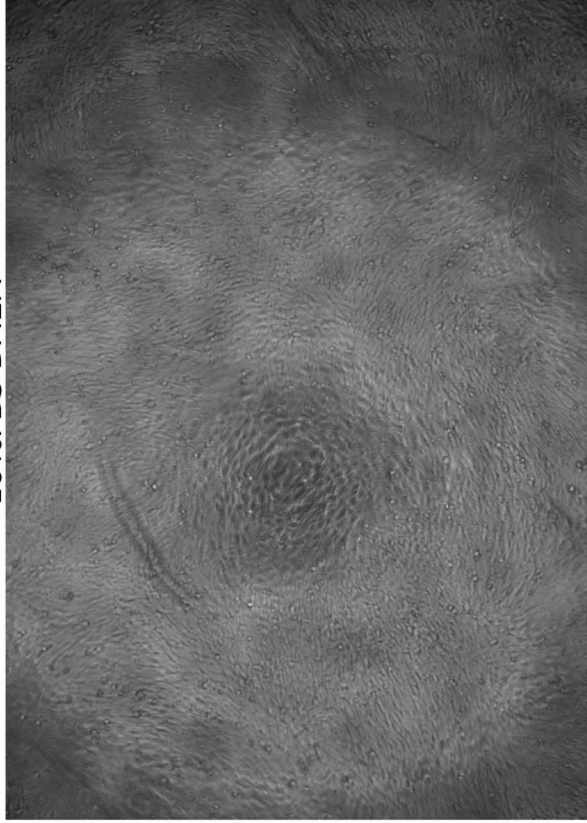
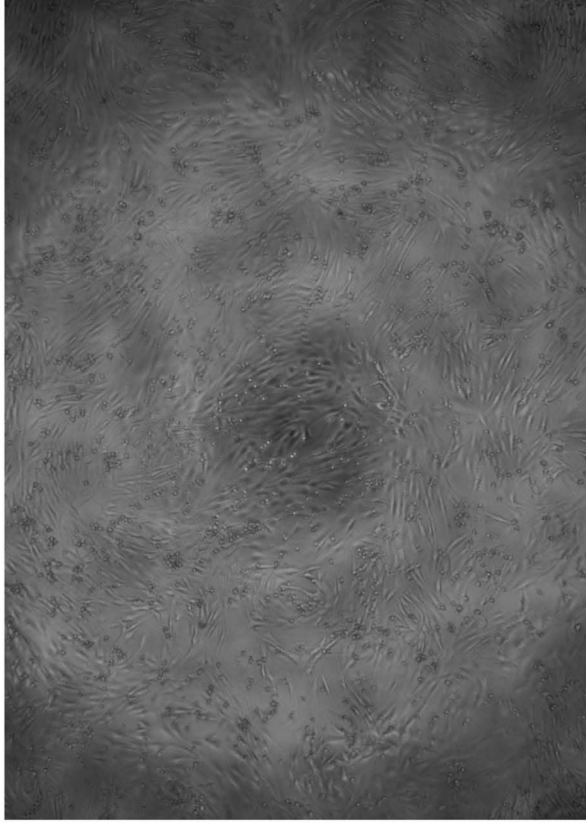
$$(n = 3)$$
$$(n = 3)$$


Fig. 7A

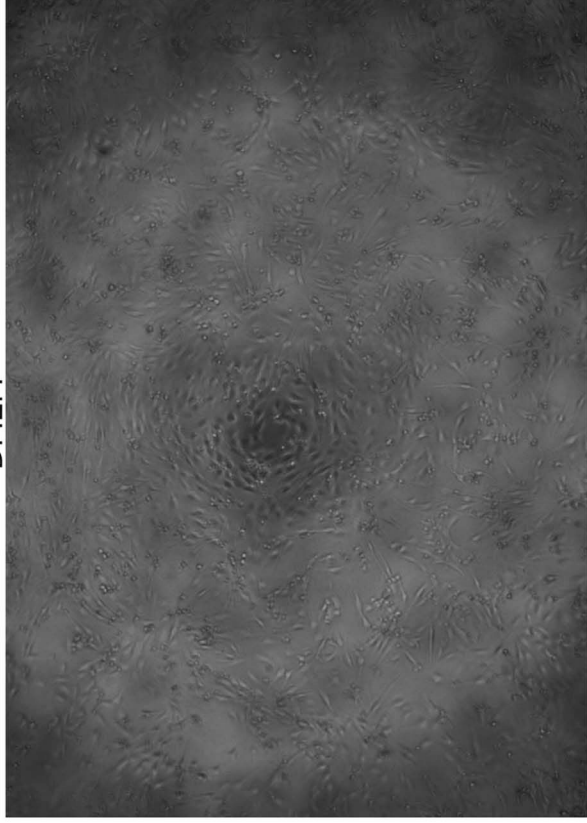
10%FBS DMEM



Animal muscle cell culture waste medium (after algae culturing)



DMEM



Animal muscle cell culture waste medium (after algae culturing)
+ 5% algae extract (solid acid treatment)

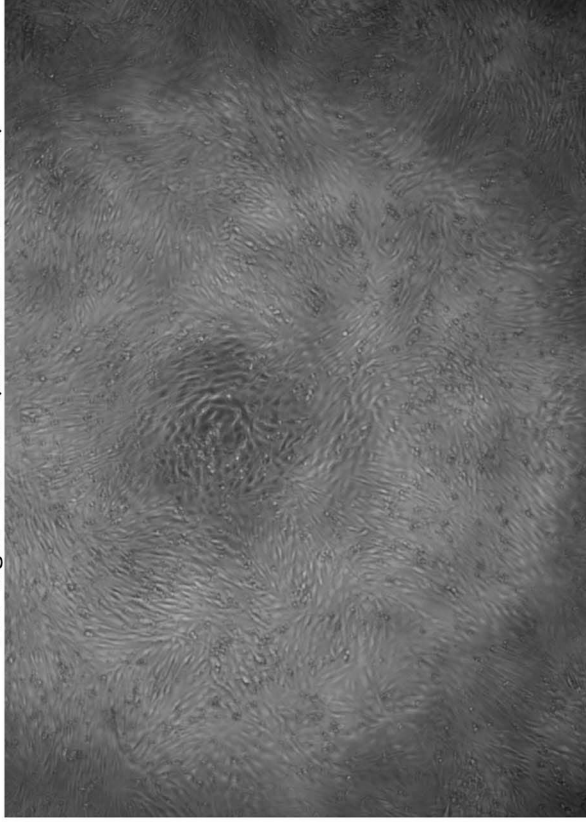


Fig. 7B

