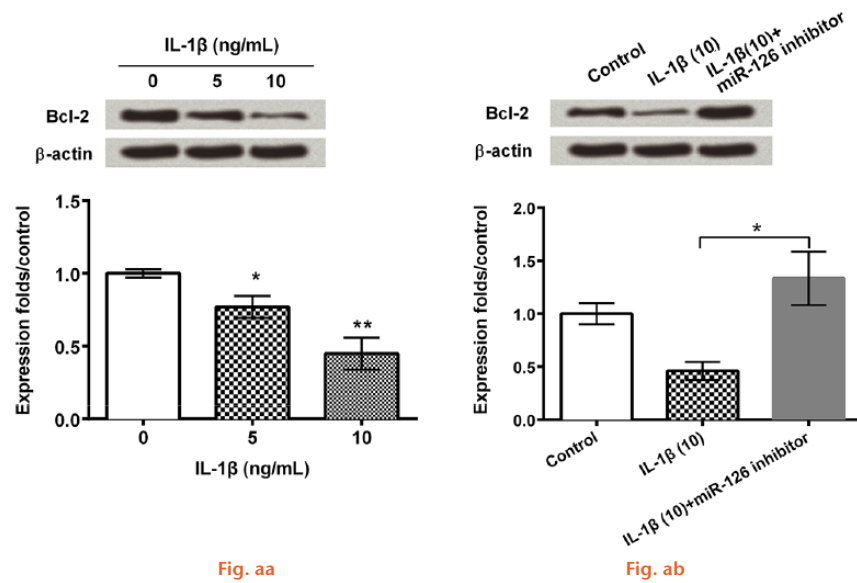


Supplementary material



Expression of Bcl-2 and miR-126 was negatively relative in IL-1 β -administrated chondrocyte *in vitro*. Human chondrocyte cell line CHON-001 was administrated by IL-1 β (5 or 10 ng/ml) and/or miR-126 inhibitor transfection; aa) expression of Bcl-2 in IL-1 β administrated CHON-001 cells measured by Western blot; ab) expression of Bcl-2 in IL-1 β and/or miR-126 inhibitor administrated CHON-001 cells. β -actin acted as an internal control (*, $p < 0.05$; **, $p < 0.01$).