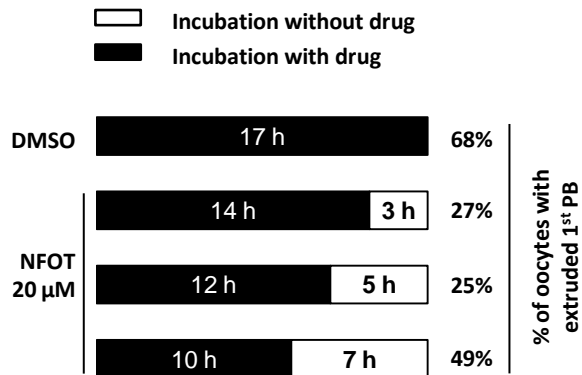


Supplementary data

S1 NFOT inhibitory effect on oocytes meiotic progression to MII stage was reversible



S1 legend: GV oocytes were cultured for 10 h, 12 h and 14 h, respectively, in maturation medium with NFOT, and accordingly, additional 7 h, 5 h and 3 h in fresh medium without NFOT. Oocytes cultured only with DMSO for 17 h were used as control. After a total 17 h culture, the oocytes matured to MII stage, manifested with extruded 1st PB, were counted. With the decrease in NFOT incubation time, the proportion of MII oocytes was increased.