



Supplementary Figure 4: *Xbp1* knockout in *Arid1a^{-/-}/Pik3ca^{H1047R}* genetic OCCC model. (A) Examples of genotypes of the indicated mice. **(B)** Schematic of experimental design for comparison between *Arid1a^{flox/flox}/Pik3ca^{H1047R}* and *Arid1a^{flox/flox}/Pik3ca^{H1047R}/Xbp1^{flox/flox}*. **(C)** Relative expression of *Xbp1* in tumors developed from mice with the indicated genotypes was determined by RT-qPCR analysis (n = 5 mice per group). *P* values were calculated using two-tailed Student's *t*-test. Error bars represent mean with SD.