

Supplemental Figure 1:  $\beta$ A3/A1-crystallin protein is expressed in ocular melanoma cells.  $\beta$ A3/A1-crystallin protein was shown to be expressed in ocular melanoma OCM3 cells, but not in non-polarized ARPE-19 cells. Protein lysates from the lens of *Cryba1*<sup>fl/fl</sup> mice were used as a positive control for  $\beta$ A3/A1-crystallin expression. All values are Mean± S.D, n = 3.