

<u>Supplemental Figure 1</u>: miR-205 inhibits melanoma cell proliferation and colony formation in Lox human melanoma cells.

A) Proliferation of Lox cells is significantly suppressed following miR-205 transfection. B) Significant increase in the sub-G1 phase of Lox cells following miR-205 transfection. C) miR-205 significantly reduced the colony formation ability of Lox cells. \*p<0.05