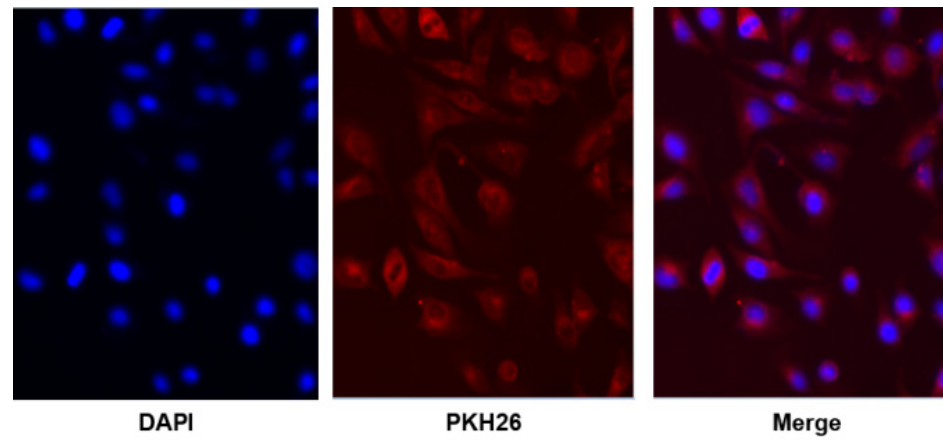
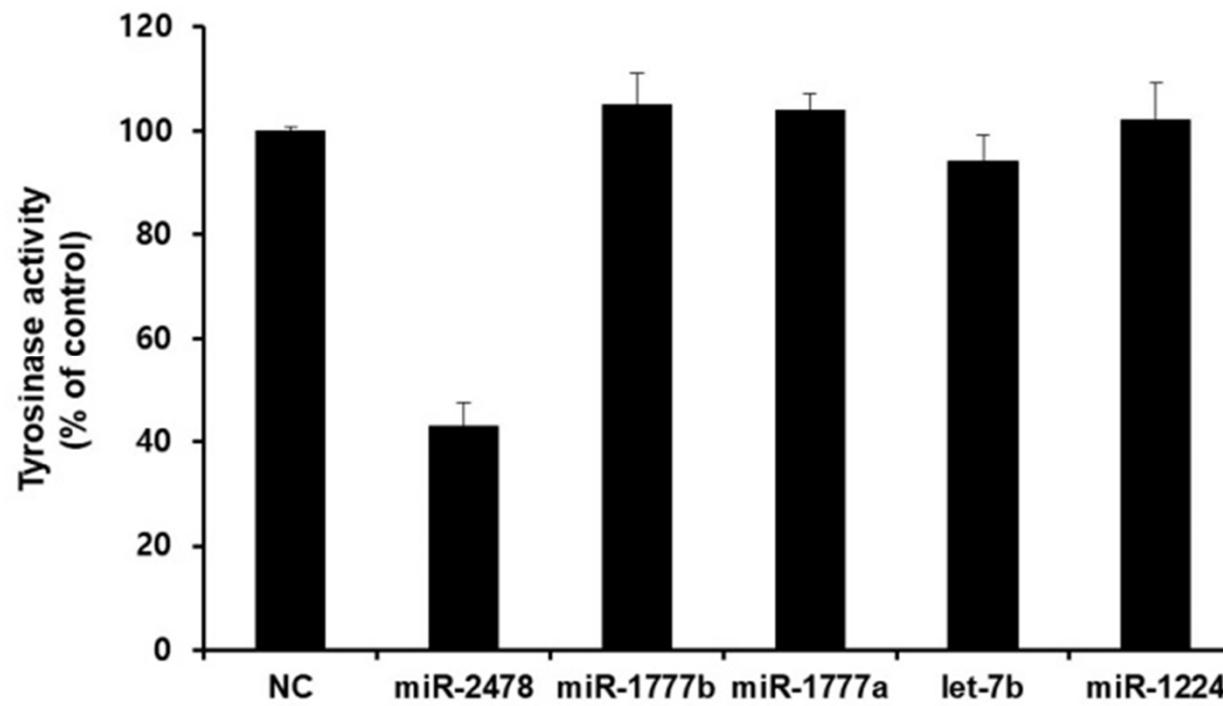


**Fig. S1**



**Figure S1.** B16F10 cells were incubated with 50  $\mu\text{g/ml}$  milk exosomes labeled with PKH26 (red) and were analyzed by fluorescence microscopy. Nuclei were stained with 4',6-diamidino-2-phenylindole (DAPI; blue).

**Fig. S2**



**Figure S2.** Tyrosinase activity was assessed after treatment with microRNAs.