

Table S8. Transfection efficiency of miRNA mimic and inhibitor

mimic		
	negative control	target miRNA
miR-133b	1 ± 0.11	$66258 \pm 1012^{***}$
miR-374a-5p	1 ± 0.086	$296.5 \pm 24.7^{***}$
miR-4680-3p	1 ± 0.073	$39752 \pm 5075^{***}$

inhibitor		
	negative control	target miRNA
miR-133b	1 ± 0.19	$0.61 \pm 0.014^*$
miR-374a-5p	1 ± 0.21	$0.026 \pm 0.0023^{***}$
miR-4680-3p	1 ± 0.073	$0.50 \pm 0.056^{***}$