

Table S1. Cell survival after several genotoxic agents

Treatment	Non-transfected		miR-27b-3p mimic		anti-miR-27b-3p	
	Mean	SD	Mean	SD	Mean	SD
Control	82.4	6.58	82.2	7.56	81	5.61
UV	75	3.67	76.8	3.11	77.4	4.51
FeCl ₃	88	4.85	83.4	4.34	83.6	6.47
IR	77.4	5.81	79.2	2.17	78.6	7.02
DOX	78	5.24	77.2	4.87	79.8	3.27

Data represents the mean percentages and standard deviations (SD) of five independent measurements. According to Student's t- test, no statistical differences were found between control and each genotoxic agents in non-transfected cells and under miR-27b-3p mimic or anti-miR-27b-3p conditions.