Α Suspension State (0.5 h)



С



Ε

	O ₂ ⁻ :H ₂ O ₂ ratio change		
MDA-MB-231 control cells	1.00 _ 0.58	8 0.55	0.49*
MDA-MB-231 Nox4 siRNA cells	0.98 ⁰⁰ 0.91	0.93	0.89 *
4-Me	0 μM 100 μl	M 250 μM	500 μM





·OH level F Suspension State (0.5 h) ** 25 (20H-TA) (x100) per 10⁵ cells 0 21 07 07 vehicle control Relative fluorescence units 4-Me 100 µM 4-Me 250 µM 4-Me 500 µM DMTU ** 0 MDA-MB-231 MDA-MB-231 control cells Nox4 siRNA cells

В