

S7 Table. Effect of ABCC3 knockdown on chemosensitivity

Cell lines	IC ₅₀ values		
	Doxorubicin (μM)	Mitoxantrone (μM)	Methotrexate (μM)
MDA-MB-231			
NT	0.986 ± 0.08142	0.816 ± 0.092	24.12 ± 1.042
shABCC1	0.601 ± 0.05932	0.365 ± 0.0732	21.34 ± 0.936
shABCC3	0.41 ± 0.0843	0.625 ± 0.094	13.35 ± 0.731

S7 Table. Represents the IC₅₀ values of doxorubicin, mitoxantrone and methotrexate in cells stably expressing non-targeting shRNA or shABCC1 or shABCC3. IC₅₀ values were determined with curve-fit method using Graph-pad prism 5.