

Figure S1

		C12FDG- fluorescein						EdU- pacific blue			γH2AX- AF647		
		Ch01	Ch02	Ch03	Ch04	Ch05	Ch06	Ch07	Ch08	Ch09	Ch10	Ch11	Ch12
C12FDG- fluorescein	► Ch01	1	0.034	0	0	0	0	0.043	0	0	0	0.006	0
	Ch02	0	1	0	0	0	0	0.248	0	0	0	0.08	0
	Ch03	0	0.291	1	0	0	0	0.154	0	0	0	0.047	0
	Ch04	0	0.119	0	1	0	0	0.098	0	0	0	0.029	0
EdU- pacific blue	Ch05	0	0.068	0	0	1	0	0.099	0	0	0	0.039	0
	Ch06	0	0.041	0	0	0	1	0.032	0	0	0	0.011	0
	Ch07	0	0.053	0	0	0	0	1	0	0	0	0.066	0
	Ch08	0	0.179	0	0	0	0	0.406	1	0	0	0.078	0
γH2AX- AF647	Ch09	0	0.045	0	0	0	0	0.079	0	1	0	0.041	0
	Ch10	0	0.026	0	0	0	0	0.044	0	0	1	0.031	0
	Ch11	0	0.036	0	0	0	0	0.076	0	0	0	1	0
	Ch12	0	0.014	0	0	0	0	0.049	0	0	0	0.172	1