

Fig.4 A

% cell viability	Control		8-Hydroxyquinoline		Clioquinol		Nitroxoline	
	5.5 mM Glucose	120 mM Glucose	5.5 mM Glucose	120 mM Glucose	5.5 mM Glucose	120 mM Glucose	5.5 mM Glucose	120 mM Glucose
n1	100	76.775	91.181	78.912	106.261	95.226	94.851	93.739
n2	100	78.790	100.951	93.723	103.843	92.314	106.08	95.001
n3	100	71.550	93.679	88.205	107.519	91.428	104.739	98.075
n4	100	68.760	91.349	86.726	99.374	94.438	102.218	96.079
mean ± S.E.M	100	73.97 ± 2.31	94.29 ± 2.29	86.89 ± 3.06	104.2 ± 1.80	93.35 ± 0.89	102.0 ± 2.51	95.72 ± 0.92
P value		< 0.01		< 0.01		< 0.001		< 0.001

