

Fig.4 B

	Calpain / β -actin (% of control)			
	Control	120 mM D-Glucose	1 μ M 8-Hydroxyquinoline + 120 mM D-Glucose	1 μ M 8-Hydroxyquinoline
n1	100	140.877	115.283	108.643
n2	100	122.965	99.251	96.181
n3	100	135.733	114.919	109.797
mean \pm S.E.M	100	133.19 \pm 5.32	109.82 \pm 5.28	104.87 \pm 4.359
P value		< 0.01	< 0.05	

Fig.4 C.

	Calpastatin / β -actin (% of control)			
	Control	120 mM D-Glucose	1 μ M 8-Hydroxyquinoline + 120 mM D-Glucose	1 μ M 8-Hydroxyquinoline
n1	100	87.956	85.845	81.265
n2	100	86.069	84.578	88.129
n3	100	75.076	99.970	99.542
mean \pm S.E.M	100	83.034 \pm 4.02	90.131 \pm 4.93	89.645 \pm 5.33
P value		< 0.05	ns	

