

**Fig.4 F**

	Calpain / $\beta$ -actin (% of control)			
	Control	120 mM D-Glucose	1 $\mu$ M Nitroxoline + 120 mM D-Glucose	1 $\mu$ M Nitroxoline
<b>n1</b>	100	140.877	106.273	109.495
<b>n2</b>	100	122.965	102.575	98.339
<b>n3</b>	100	135.733	107.552	109.959
<b>mean <math>\pm</math> S.E.M</b>	100	133.19 $\pm$ 5.32	105.47 $\pm$ 1.49	105.93 $\pm$ 3.80
<b>P value</b>		< 0.001	< 0.01	ns

**Fig.4 G.**

	Calpastatin / $\beta$ -actin (% of control)			
	Control	120 mM D-Glucose	1 $\mu$ M Nitroxoline + 120 mM D-Glucose	1 $\mu$ M Nitroxoline
<b>n1</b>	100	87.956	92.201	87.113
<b>n2</b>	100	86.069	88.606	96.521
<b>n3</b>	100	75.076	88.017	99.345
<b>mean <math>\pm</math> S.E.M</b>	100	83.034 $\pm$ 4.02	89.61 $\pm$ 1.31	94.33 $\pm$ 3.70
<b>P value</b>		< 0.05	ns	ns

