

1

	Control	Patient	P-value	P-value*
Jun D RT PCR (Fig. 4)	1.0±3.6	-24.0±3.0	<0.001	0.010
Myogenin RT PCR (Fig. 4)	1.0±4.2	-21.4±3.4	0.003	0.023
CKM RT PCR (Fig. 4)	1.0±1.4	-5.4±1.1	0.008	0.040
TNF $\alpha$ RT PCR (Fig. 1)	1.2±4.9	18.5±4.0	0.026	0.103
NOS2 RT PCR (Fig. 1)	0.7±3.9	21.3±3.5	0.010	0.030
TNF $\alpha$ Western (Fig. 1)	0.5±0.2	7.3±0.2	<0.001	<0.001
TNFR1 Western (Fig. 1)	7.6±0.4	8.6±0.3	0.095	0.286
Phos TNFR1 Western (Fig. 1)	0.1±0.1	9.0±0.1	<0.001	<0.001
$\beta$ Actin Western (Fig. 1)	6.2±0.2	6.2±0.2	0.966	1
NOS2 Western (Fig. 3)	0.8±0.4	9.4±0.4	<0.001	<0.001
Myosin Western (Fig. 3)	8.0±0.3	1.6±0.3	<0.001	<0.001
CKM Western (Fig. 3)	11.7±0.3	0.3±0.2	<0.001	<0.001
Myogenin Western (Fig. 3)	6.8±0.3	0.3±0.2	<0.001	<0.001
Jun D Western (Fig. 3)	10.4±0.7	0.7±0.6	<0.001	<0.001
$\beta$ Actin Western (Fig. 3)	6.3±0.4	6.4±0.3	0.876	1

2