

Supplemental Table 1.

	Male (16 week)	Postmenopause (16 week)	Premenopause (16 week)	Total
Figure 1	13	11	10	34
Figure 2				
sham	6	6	6	
ipsilateral distal	6	6	6	
ipsilateral proximal	6	6	6	
Infarct border	6	6	6	
Figure 3				
ipsilateral distal	6	6	6	
ipsilateral proximal	6	6	6	
Infarct border	6	6	6	
Figure 4				
sham	6	6	6	
ipsilateral distal	6	6	6	
ipsilateral proximal	6	6	6	
Figure 5				
sham	6	6	6	
ipsilateral distal	6	6	6	
ipsilateral proximal	6	6	6	18
<u>ALL IHC DATA WERE COLLECTED FROM THE SAME ANIMALS</u>				
Figure 6				
sham	3	4	3	
contralateral	5	4	3	
ipsilateral distal	5	5	4	
ipsilateral proximal	4	5	4	24
<u>BOLDED VALUE REPRESENTS ANIMALS: TISSUE LYSATE WAS NOT AVAILABLE FOR ALL SAMPLES, DECREASING SAMPLE SIZE IN SOME CASES</u>				
Supplemental Figure 2	Male (16 week)			
Saline treated	4			
VCD treated	3			
Total	7			
TOTAL ANIMAL USE				83