

Supplementary Table S6: Morphological Scoring of the controls.

[illegible][illegible]

	Diagnosis	Myofibrillar structure			Mitochondria			Endomysial capillaries	Nuclear inclusions
		Sarcomere structure	Z-line-alteration	Glycogen depositis	Aggregation	Polymorphism	Inclusions	Inclusions in endothelial cells or pericytes/ number of viewed vessels	
C1	control	0	0	0	0	0	0	0/10	
C2	control	0	0	0	0	0	0	0/10	
C3	control	0	0	0	0	0	0	0/10	
C4	control	0	0	0	0	0	0	0/10	
C5	control	0	0	0	0	0	0	0/10	
C6	control	0	0	0	0	0	0	0/10	
C7	control	0	0	0	0	0	0	0/10	