Voltage-dependent Anion Channel 1 (VDAC1), Superoxide dismutase 2 (SOD2) and Vinculin Loading Control (all samples loaded in 2 gels; n=4) X = not included in the manuscript figure



<u>X</u>



Mitochondrial (Mito-Cyt C) and Cytosolic (Cyto-Cyt C) cytochrome c and Vinculin Loading Control (all samples loaded in 2 gels; n=4) X = not included in the manuscript figure



<u>X</u>

	2 Weeks			4 Weeks			
	Sham	OVX	OVX+E	Sham	ΟVΧ	OVX+E	
Mito-Cyt C 14 kDa				-	-	-	
Cyto-Cyt C 14 kDa							- Gel-2
Vinculin 117 kDa							

Postsynaptic density protein (PSD95) and synaptophysin (synap.) and Vinculin Loading Control (all samples loaded in 2 gels; n=4) X = not included in the manuscript figure



<u>X</u>

