



**Extended Data Figure 3:** Visualization of the of protein abundance of the mitochondrial ETS complexes in the gastroc. Blue indicates a greater protein abundance while red indicates a lower abundance. Gray proteins indicate that the protein was not detected in our analyses. Gray proteins indicate that the protein were not detected in our analyses. The complexes were generated using complex IDs (CI: 7AK5, CII: 1ZOY, CIII: 7TZ6, CIV: 7COH, and CV: 8H9V) from the RCSB Protein Data Bank and rendered using ChimeraX. The data are represented as mean from 5-7 rats per group.