



Use of Safranin for the Assessment of Mitochondrial Membrane Potential by High-Resolution Respirometry and Fluorometry

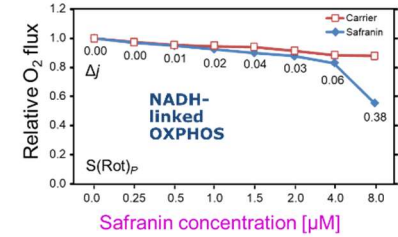
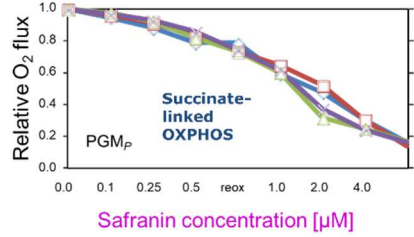
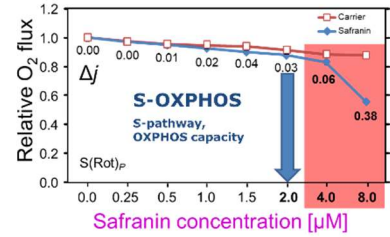
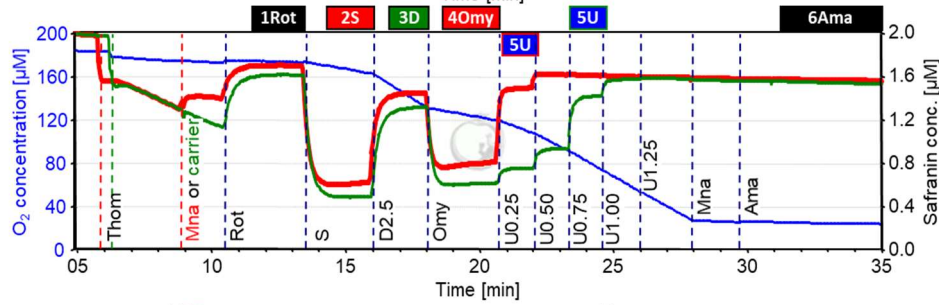
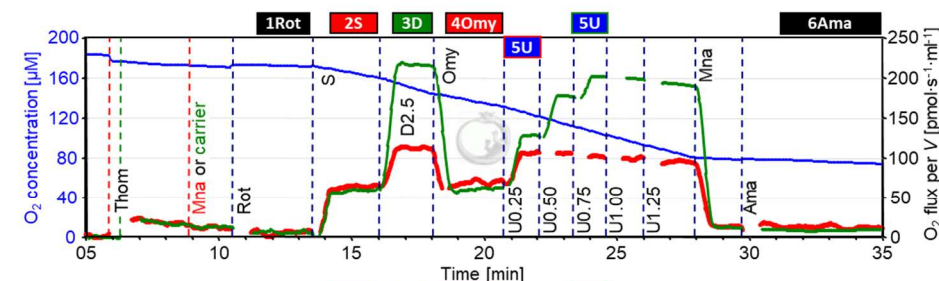
Gerhard Krumschnabel*, Andrea Eigentler†, Mario Fasching*,
Erich Gnaiger*,†,1

*OROBOROS INSTRUMENTS, Innsbruck, Austria

†Daniel Swarovski Research Laboratory, Department of Visceral, Transplant and Thoracic Surgery, Medical University of Innsbruck, Innsbruck, Austria

Comprehensive OXPHOS Analysis

Complex II injury (Malonate, Mna)



Reference: Krumschnabel G, Eigentler A, Fasching M, Gnaiger E (2014) Use of safranin for the assessment of mitochondrial membrane potential by high-resolution respirometry and fluorometry. Methods Enzymol 542:163-81.