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Combining Seahorse XF Analysis with Stable Isotope Tracing to Reveal Novel Metabolic Drug Targets

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This webinar will discuss how merging quantitative, rate-based measurements of oxygen consumption with detailed pathway analysis using mass spectrometry have revealed the mitochondrial pyruvate carrier (MPC) as a central regulator of metabolic flexibility.

MPC inhibition in myocytes and neurons adjusts metabolism in a way that may be beneficial for treating diseases such as skeletal muscle insulin resistance or neurodegenerative disease characterized by glutamate excitotoxicity.

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