

Adenylate kinase and metabolic signaling in cancer cells

Klepiniin, Aleksandr; Zhang, Song; **Klepiniina, Ljudmila; Rebane-Klemm, Egle**; Terzic, Andre; Käämbre, Tuuli; Dzeja, Petras
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An in situ study of bioenergetic properties of human colorectal cancer: The regulation of mitochondrial respiration and distribution of flux control among the components of ATP synthasome

Kaldma, Andrus; Klepiniin, Aleksandr; Chekulajev, Vladimir; Mado, Kati; Shevchuk, Igor; Timohhina, Natalja; Tepp, Kersti; Kandashvili, Manana; **Planken, Margus; Truu, Laura** International journal of biochemistry and cell biology 2014 / p. 171-186 : ill
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Analysis of energy fluxes in colorectal cancer saponin skinned tissues and Caco-2 cells

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Comparative analysis of some aspects of mitochondrial metabolism in differentiated and undifferentiated neuroblastoma cells

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The complexity of mitochondrial outer membrane permeability and VDAC regulation by associated proteins

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Mitochondrial respiration in human colorectal and breast cancer clinical material is regulated differently

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The role of tubulin in the mitochondrial metabolism and arrangement in muscle cells

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