

Altered calcium handling in cardiomyocytes from arginine-glycine amidinotransferase-knockout mice is rescued by creatine

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Cardiomyocytes from female compared to male mice have larger ryanodine receptor clusters and higher calcium spark frequency

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Metabolic compartmentation in rainbow trout cardiomyocytes : coupling of hexokinase but not creatine kinase to mitochondrial respiration

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Ontogeny of cardiomyocytes : ultrastructure optimization to meet the demand for tight communication in excitation-contraction coupling and energy transfer

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Wolframin deficiency is accompanied with metabolic inflexibility in rat striated muscles

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