

Title (en)

IDENTIFICATION AND FUNCTIONAL EXPRESSION OF THE MITOCHONDRIAL PYRUVATE CARRIER, MPC1

Title (de)

IDENTIFIKATION UND FUNKTIONELLE EXPRESSION DES MITOCHONDRIALEN PYRUVATTRÄGERS MPC1

Title (fr)

IDENTIFICATION ET EXPRESSION FONCTIONNELLE DU TRANSPORTEUR MITOCHONDRIAL DE PYRUVATE, MPC1

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Application

EP 13727081 A 20130524

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Abstract (en)

[origin: WO2013175015A1] The present invention relates to the characterization of a novel isolated and purified mitochondrial Pyruvate carrier (MFC) family capable of transporting Pyruvate into mitochondria. The invention also relates to modulators of the Pyruvate import activity for use in therapy of disorders related to pyruvate uptake. The invention further relates to the screening of drugs for disorders related to pyruvate uptake.

IPC 8 full level

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