



Taurine 4: Taurine and Excitable Tissues: Taurine and Excitable Tissues No. 4 (Advances in Experimental Medicine and Biology)

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Mitochondria from mammalian tissues possess an elaborate system for $2+$ $2+$ transporting Ca across their inner membrane which consists of Ca import, $2+$ via the Ca uniporter, in response to the mitochondrial membrane $2+$ potential ?? and of Ca release by an antiport system in exchange for $H +$ 9,23 or Na (see Fig. 1) . Because the uniporter is dependent upon the external $2+$ $2+$ $2+$ Ca concentration ([Ca]), mitochondria accumulate Ca until the [Ca] o o $2+$ decreases to the level at which the uniporter activity balances the Ca efflux. $2+$ The [Ca] at which the uniporter and efflux activities are equal is defined o the “setpoint” and corresponds to values between $0.3-3\mu M$. $2+$ Figure 1. The Ca transport system of the inner membrane of mammalian mitochondria. U, $+ 2+ +$ uniporter. I, Na -independent efflux mechanism or Ca /2H exchanger. D, Na -dependent $2+ +$ efflux mechanism or Ca /2Na exchanger. PTP, permeability transition pore. FP, 11 flavoprotein. ?? membrane potential. ? pH gradient. Adapted from .

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