

ERRATUM

## Carnosine uptake in rat choroid plexus primary cell cultures and choroid plexus whole tissue from PEPT2 null mice

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The publishers wish to apologise for an error which occurred in the above paper published in *J. Neurochem.* **89**, pp375–382. A paragraph was printed incorrectly on page 377. The correct text is reproduced below.

‘For concentration-dependent studies in cell cultures, the data were best fit to the equation: carnosine uptake =  $V_{\max} \cdot C / (K_m + C) + K_d \cdot C$ , where  $V_{\max}$  is the maximal rate of saturable carnosine uptake,  $K_m$  is the Michaelis constant,  $C$  is the substrate (carnosine) concentration, and  $K_d$  is the non-saturable rate constant. To evaluate if more than one class of transporters was operational for carnosine, a Woolf-

Augustinsson-Hofstee transformation of the saturable portion of uptake ( $V = \text{carnosine uptake} - K_d \cdot C$ ) was performed in which:  $V = V_{\max} - K_m \cdot V/C$ .’

### Reference

Teuscher N. S., Shen H., Shu C., Xiang J., Keep R. F. and Smith D. E. (2004) Carnosine uptake in rat choroid plexus primary cell cultures and choroid plexus whole tissue from PEPT2 null mice. *J. Neurochem.* **89**, 375–382.