

# Corrigendum

## Corrigendum to ‘‘Substrate specificity of the mammary tissue anionic amino acid carrier operating in the cotransport and exchange modes’’ [Biochim. Biophys. Acta 1326 (1997) 92–102]<sup>1</sup>

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In Table 2 on page 99 the data for L- and D-aspartate were accidentally transposed. The correct Table 2 is as follows:

Table 2. The effect of external amino acids (at 500  $\mu$ M) on D-aspartate efflux from lactating rat mammary tissue explants

| Amino acid  | n | Efflux rate constants ( $\text{min}^{-1} \cdot 10^{-4}$ ) |              |              |       |
|-------------|---|-----------------------------------------------------------|--------------|--------------|-------|
|             |   | control                                                   | +test        | difference   | P<    |
| L-Glutamate | 7 | 75 $\pm$ 10                                               | 362 $\pm$ 32 | 287 $\pm$ 38 | 0.001 |
| D-Aspartate | 6 | 82 $\pm$ 12                                               | 311 $\pm$ 32 | 229 $\pm$ 43 | 0.01  |
| L-Aspartate | 4 | 86 $\pm$ 8                                                | 415 $\pm$ 32 | 329 $\pm$ 36 | 0.01  |
| CSA         | 4 | 58 $\pm$ 18                                               | 369 $\pm$ 55 | 311 $\pm$ 70 | 0.05  |
| L-Cysteine  | 5 | 103 $\pm$ 9                                               | 161 $\pm$ 14 | 58 $\pm$ 9   | 0.01  |
| L-Leucine   | 3 | 80 $\pm$ 12                                               | 88 $\pm$ 23  | 8 $\pm$ 11   | n.s   |
| D-Glutamate | 5 | 87 $\pm$ 20                                               | 105 $\pm$ 19 | 18 $\pm$ 9   | n.s   |
| DHK         | 4 | 54 $\pm$ 11                                               | 100 $\pm$ 14 | 46 $\pm$ 3   | 0.001 |
| AAD         | 3 | 73 $\pm$ 16                                               | 87 $\pm$ 22  | 14 $\pm$ 9   | n.s.  |

D-Aspartate efflux was measured into a medium containing (mM) 135 NaCl, 5 KCl, 2 CaCl<sub>2</sub>, 1 MgSO<sub>4</sub>, 10 glucose and 20 Tris-Mops, pH 7.4, and then in a similar medium supplemented with a ‘test’ amino acid at 500  $\mu$ M (CSA=L-cysteine sulfinic acid).

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