

Erratum

European Journal of Clinical Nutrition (2003) 57, 879. doi:10.1038/sj.ejcn.1601793

L-Amino acid sensing by the calcium-sensing receptor: a general mechanism for coupling protein and calcium metabolism?

AD Conigrave et al

Correction to: European Journal of Clinical Nutrition (2002) 56, 1072-1080. doi:10.1038/sj.ejcn.1601463

The Publishers would like to apologise for the following typographical error that occurred in the above paper during typesetting.

Figure 6 was reproduced incorrectly. The correct version is shown below:

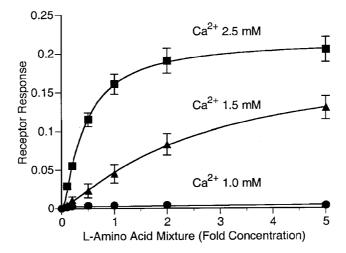


Figure 6 Ca^{2+} -dependent L-amino-acid sensing by the calcium-sensing receptor (CaR). At fixed extracellular Ca^{2+} concentrations, the CaR operates as an L-amino-acid sensor. A threshold Ca^{2+} concentration was defined at approximately 1.0 mM in CaR-expressing HEK-293 cells. The amino-acid sensitivity is set by the Ca^{2+} concentration and the CaR responds to physiologically relevant variations in fold concentration of a plasma-like L-amino acid mixture. Redrawn from Conigrave *et al.* (2000; *Proc. Natl. Acad. Sci. USA* **97**, 4814–4819).