

## Structural and functional studies of ReP1-NCXSQ, a protein regulating the squid nerve Na<sup>+</sup>/Ca<sup>2+</sup>. Erratum

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A correction is published to Table 2 in the article by Cousido-Siah *et al.* [(2012), *Acta Cryst.* **D68**, 1098–1107].

On page 1103 of the article by Cousido-Siah *et al.* (2012) the decimal points are missing in the molecular masses given in Table 2. The correct masses are included in the corrected Table 2 given below. The conclusions of the article remain unchanged.

### References

Cousido-Siah, A., Ayoub, D., Berberían, G., Bollo, M., Van Dorsselaer, A., Debaene, F., DiPolo, R., Petrova, T., Schulze-Briese, C., Olieric, V., Esteves, A., Mitschler, A., Sanglier-Cianférani, S., Beaugé, L. & Podjarny, A. (2012). *Acta Cryst.* **D68**, 1098–1107.

**Table 2**

Summary of identified fatty acids from HRMS measurements (Fig. 3).

Theoretical molecular masses are indicated as  $[M - H]^-$  ions. n.i., not identified.

Peak No.	Fatty acid	Molecular formula	Theoretical monoisotopic mass (Da)	Measured monoisotopic mass (Da)
1	Docosahexaenoic acid (DHA)	C <sub>22</sub> H <sub>32</sub> O <sub>2</sub>	327.232	327.232 (4)
2	Palmitoleic acid	C <sub>16</sub> H <sub>30</sub> O <sub>2</sub>	253.216	253.215 (4)
3	Linoleic acid	C <sub>18</sub> H <sub>32</sub> O <sub>2</sub>	279.232	279.232 (2)
4	Dihomo- $\gamma$ -linoleic acid (DGLA) or eicosatetraenoic acid (ETA) + n.i.	C <sub>20</sub> H <sub>34</sub> O <sub>2</sub>	305.248	305.247 (1)
5	Palmitic acid	C <sub>16</sub> H <sub>32</sub> O <sub>2</sub>	255.232	255.232
6	Oleic acid	C <sub>18</sub> H <sub>34</sub> O <sub>2</sub>	281.248	281.247 (4)