




Correction to: Characterization of a fatty acid-binding protein from the Pacific oyster (*Crassostrea gigas*): pharmaceutical and toxicological implications

Juliana F. Tisca^{1,2} · Karin dos Santos^{2,3} · Tomás B. Pessati^{1,2} · Flávia L. Zacchi^{1,2} · Fabíola S. Soares² · Vanessa A. Oliveira⁴ · Maria J. A. F. Bebianno⁵ · Afonso C. D. Bainy^{1,2} · Guilherme Razzera^{1,2,3} 

© Springer-Verlag GmbH Germany, part of Springer Nature 2021

Correction to: Environmental Science and Pollution Research

<https://doi.org/10.1007/s11356-021-12645-y>

The correct Fig. 3 is presented in this paper.
The original article has been corrected.

The online version of the original article can be found at <https://doi.org/10.1007/s11356-021-12645-y>

✉ Afonso C. D. Bainy
afonso.bainy@ufsc.br

✉ Guilherme Razzera
guilherme.razzera@ufsc.br

- ¹ Programa de Pós-Graduação em Bioquímica, Departamento de Bioquímica, Universidade Federal de Santa Catarina, Florianópolis, SC 88040-900, Brazil
- ² Laboratório de Biomarcadores de Contaminação Aquática e Imunoquímica, Universidade Federal de Santa Catarina, Florianópolis, SC 88040-900, Brazil
- ³ Núcleo de Bioinformática e Biologia Computacional da UFSC-NuBioinfo, Universidade Federal de Santa Catarina, Florianópolis, SC 88040-900, Brazil
- ⁴ Centro de Biologia Molecular Estrutural, Universidade Federal de Santa Catarina, Florianópolis, SC 88040-900, Brazil
- ⁵ Centre for Marine and Environmental Research, CIMA, University of Algarve, Campus de Gambelas, 8000-139 Faro, Portugal

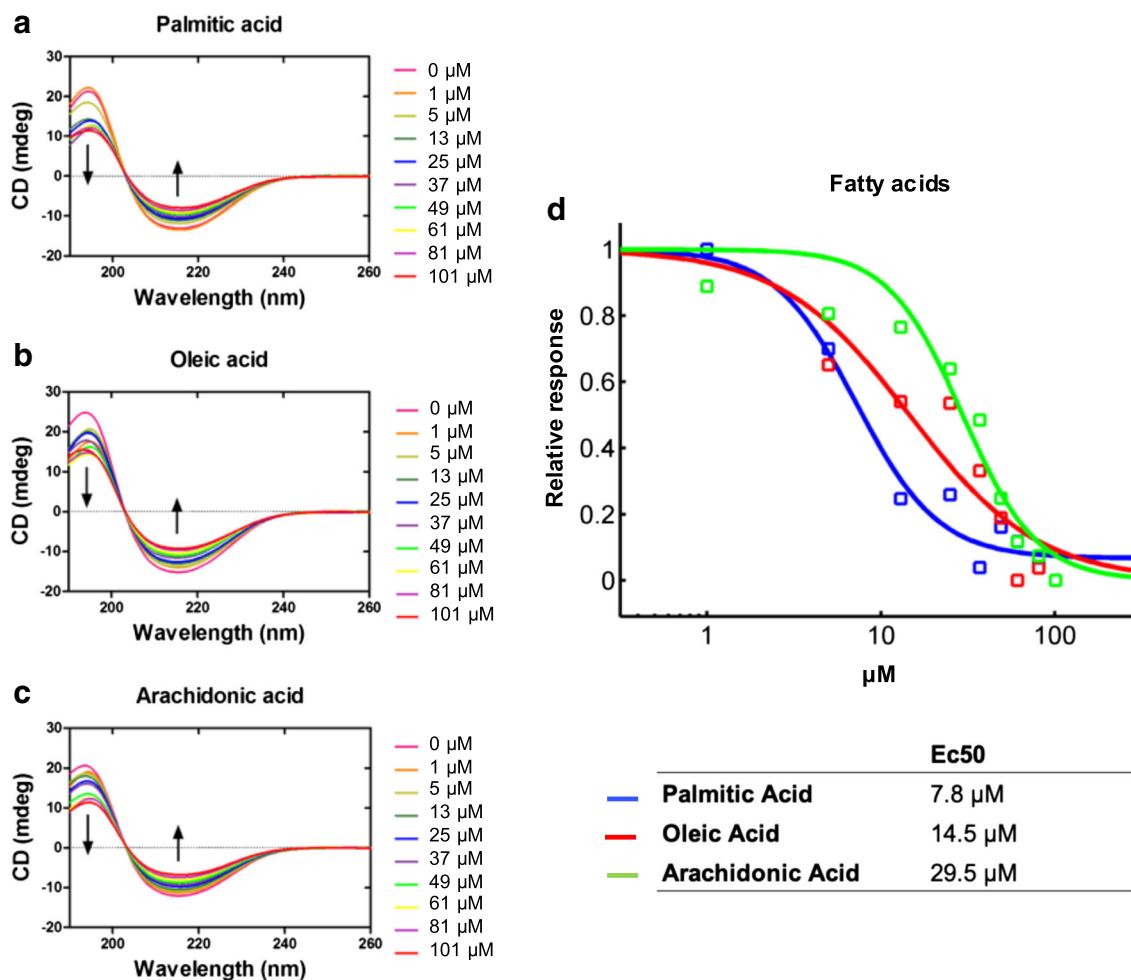


Fig. 3 Circular dichroism spectra of rCgFABP2 (5.0 μM) in phosphate buffer (0.75 mM pH 7.4) in the presence of increasing amounts of fatty acids **(a)** Palmitic acid; **(b)** Oleic acid; and **(c)** Arachidonic acid. Titration stoichiometry ratios: $r = [\text{ligand}]/[\text{CgFABP2}] = 0.00, 0.20, 1.00, 2.60,$

5.00, 7.41, 9.81, 12.21, 16.21 and 20.22. **(d)** The α -helical secondary structural content at 195 nm as a function of ligand concentration. Halfmaximum values (EC_{50}) are shown under the curves

Publisher's note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.