

Retraction

The article "Cross-regulation of iNOS and COX-2 by its products in murine macrophages under stress conditions" [Cell Physiol Biochem. 2007;20:283-292; <https://doi.org/10.1159/000107514>] by Luiz Prestes-Carneiro, Marina Shio, Patrícia Fernandes and Sonia Jancar has been retracted by the current and former Publishers and the Editor.

Following publication, concerns were raised about image reuse between Figure 1a actin and Figure 5a actin, representing different experimental conditions. Image duplication was also identified, with horizontal rotation, between Figure 3a actin and Figure 3b actin, representing different experimental conditions. When the corresponding author was asked to comment, the authors stated that the data underlying this figure is no longer available due to the time since the experiments were conducted. As the concerns raised can not be addressed or resolved and due to the relevance of the impact figures for the article's conclusions, the reliability of the findings presented in the article can not be guaranteed and the article is being retracted.

Patrícia Fernandes does not agree with the retraction. The remaining authors did not respond within the timeframe specified or could not be contacted.