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Expression of Concern

The Publisher and Editor are issuing an Expression of Concern on the article entitled, "Insulin Suppresses LPS-induced iNOS and COX-2 Expression and NF-κB Activation in Alveolar Macrophages" [Cell Physiol Biochem 2008;(22):279-286; https://doi.org/10.1159/000149806] by Joilson O. Martins, Matheus Ferracini, Natalia Ravanelli, Richardt G. Landgraf and Sonia Jancar

After the publication of this article, concerns were raised over duplication between the Actin in Fig. 1a and the Actin in Fig. 1a in an article published by the same group [1] and between the Actin in Fig.2a and the Actin in Fig. 2a in [1]. In both instances the experimental groups are consistent between articles.

When asked to comment, the authors stated that due to the time elapsed, they cannot provide the images but provided the original data of the associated quantification.

As the matter cannot be conclusively resolved, this Expression of Concern is being issued to make readers aware of the image reuse between Fig. 1a and Fig. 2a and [1]. Appropriate editorial action will be taken should additional information become available.

1. J. Martins; M. Ferracini; N.Ravanelli; R. G Landgraf; S. Jancar, Insulin Inhibits LPS-Induced Signaling Pathways in Alveolar Macrophages, Cellular Physiology and Biochemistry (2008), 21 (4): 297–304, https://doi.org/10.1159/000129388.