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Retraction

The article "Neuroprotective Effects of Pycnogenol Against Oxygen-Glucose Deprivation/Reoxygenation-Induced Injury in Primary Rat Astrocytes via NF-κB and ERK1/2 MAPK Pathways", [Cell Physiol Biochem 2017;42(3): 987–998. DOI:10.1159/000478681] by Ruixue Xia, Chunxue Ji, Leguo Zhang has been retracted by the current and former Publishers and the Editor.

After the publication of this article, concerns were raised about the integrity of some of the data presented. Specifically, after publication of this article, concerns were raised regarding the veracity of the Western blot images in Figures 4C, 5 and 6 images in the article.

The authors did not respond to requests to comment on the concerns and provide the raw data within the given timeframe despite multiple attempts of contact. The matter has been raised to the corresponding author's institution who did not respond to our request for an investigation. Given the severity of the concerns raised this article is being retracted.

The authors have not responded to our correspondence regarding this retraction despite multiple attempts of contact.