

## *Retraction*

# **P2X7 receptor regulates sympathoexcitatory response in myocardial infarction rats via NF- $\kappa$ B and MAPK pathways [Retraction]**

Wu Q, Xu HT, Hao L, Ma GF, Sun JX, Song XH, Ding FY, Wang N. *American Journal of Translational Research*. 2017;9:4954-4962.

After our paper was published, we found out severe problems in the data set. For example, Mean changes of RSNA in AMI + siRNA, AMI + BBG and AMI groups (Figure 2E) were unsubstantiated data. The result of RSNA is an important index to evaluate sympathetic nerve excitation, and also an important indicator for the judgment of P2X7 receptor action. Since none of the original images were perfect, only a his-

togram is given in the article, but no original image is attached. These results cannot be repeated in subsequent experiments. We have not been able to sort out the reason for this nonrepeatability. The files with the original data are not available any more, making it impossible to reconstruct a valid data set for reanalysis. Therefore we have to retract our paper. The authors deeply regret the inconvenience this has caused to the journal and the scientific community.