

Retraction: The crucial role of SRPK1 in IGF-1-induced EMT of human gastric cancer

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This article has been retracted: Figure 1C, presenting IHC staining for SRPK1 in gastric cancer tissues, contains a duplicate image of Figure 1C illustrating IHC staining for neogenin-1 in adjacent normal tissues of gastric cancer, from a previously published paper [1]. Figure 7B, presenting images of wound healing assay in gastric cancer cells, also contains a duplicate image from Figure 3A in a second previously published paper [2], studying epithelial ovarian carcinoma. And images of transwell assay In Figure 7C, are duplicates of images from Figure 6B and 6D in a third earlier published paper describing hepatocellular carcinoma study [3]. In light of these facts, the Editorial decision has been made to retract this paper. All authors agreed with the decision.

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REFERENCES

1. Kim SJ, Wang YG, Lee HW, Kang HG, La SH, Choi IJ, Irimura T, Ro JY, Bresalier RS, Chun KH. Up-regulation of neogenin-1 increases cell proliferation and motility in gastric cancer. *Oncotarget*. 2014; 5:3386–98. <https://doi.org/10.18632/oncotarget.1960>. [PubMed]
2. Cheng S, Guo J, Yang Q, Han L. Crk-like adapter protein is required for TGF- β -induced AKT and ERK-signaling pathway in epithelial ovarian carcinomas. *Tumour Biol*. 2015; 36:915–19. <https://doi.org/10.1007/s13277-014-2724-0>. [PubMed]
3. Sui C, Zhuang C, Sun D, Yang L, Zhang L, Song L. Notch1 regulates the JNK signaling pathway and increases apoptosis in hepatocellular carcinoma. *Oncotarget*. 2017; 8:45837–47. <https://doi.org/10.18632/oncotarget.17434>. [PubMed]