PLOS ONE

Correction



Correction: DUSP1 Is a Novel Target for Enhancing Pancreatic Cancer Cell Sensitivity to Gemcitabine

The PLOS ONE Staff

Due to an error in the preparation of Figure 5B, two of the panels in this figure are incorrect: The "Total JNK" panel for BxPC-3 cells (right) incorrectly duplicates the "Total JNK" panel for AsPC-1 cells (left) The "p-ERK1/2" panel for the BxPC-3 cells (right) incorrectly displays the "p-ERK1/2" panel for AsPC-1 cells (left). The authors apologize for these mistakes and are supplying a corrected Figure 5 and the raw blots for this figure. These errors do not affect the results and conclusions reported in the article.

Citation: The *PLOS ONE* Staff (2014) Correction: DUSP1 Is a Novel Target for Enhancing Pancreatic Cancer Cell Sensitivity to Gemcitabine. PLoS ONE 9(9): e108710. doi:10.1371/journal.pone.0108710

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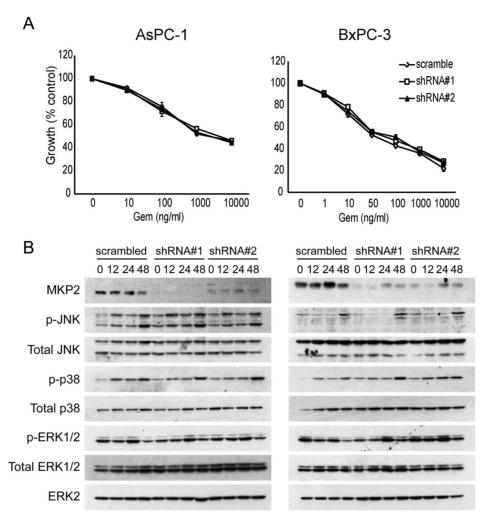


Figure 5. Knockdown of MKP2 does not affect JNK/p38 MAPK signaling activity or pancreatic cancer chemosensitivity to gemcitabine. AsPC-1 and BxPC-3 cells were stably transduced with lentivirus expressing shRNA against scramble control or MKP2. (A) Cells were incubated for 48 h in the absence or presence of varying concentrations of gemcitabine, and MTT assays were performed. (B) AsPC-1 and BxPC-3 cells were incubated for the indicated times with 100 ng/ml and 10 ng/ml gemcitabine, respectively, and immunoblotting was conducted. Data are the means ± SEM of 3 experiments. doi:10.1371/journal.pone.0084982.g005

Reference

 Liu F, Gore AJ, Wilson JL, Korc M (2014) DUSP1 Is a Novel Target for Enhancing Pancreatic Cancer Cell Sensitivity to Gemcitabine. PLoS ONE 9(1): e84982. doi:10.1371/journal.pone.0084982