

# **New Pharmacological Strategies against Pancreatic Adenocarcinoma: The Multifunctional Thiosemicarbazone FA4**

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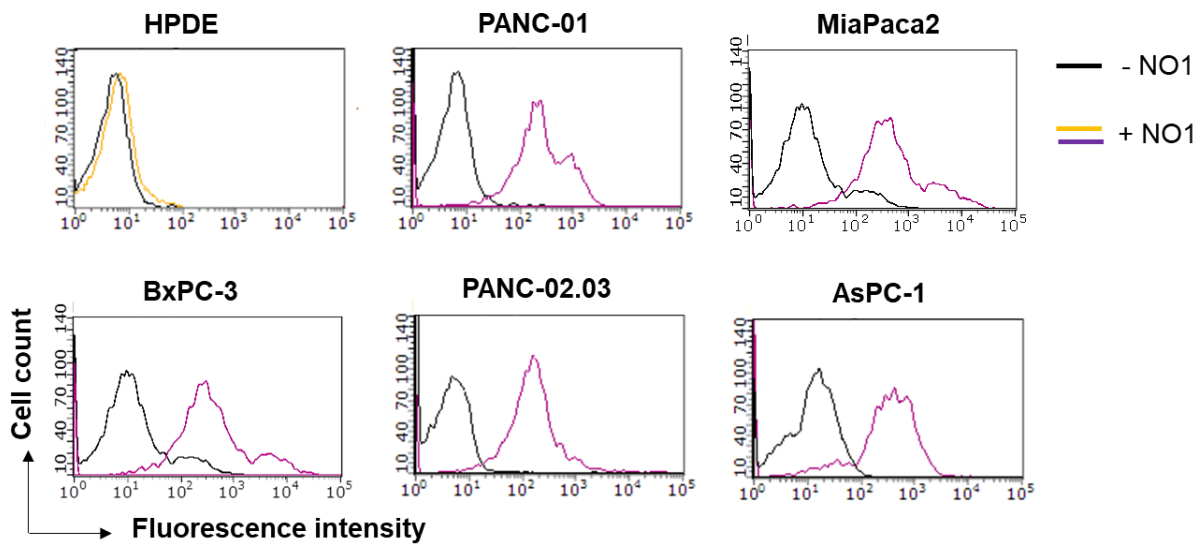
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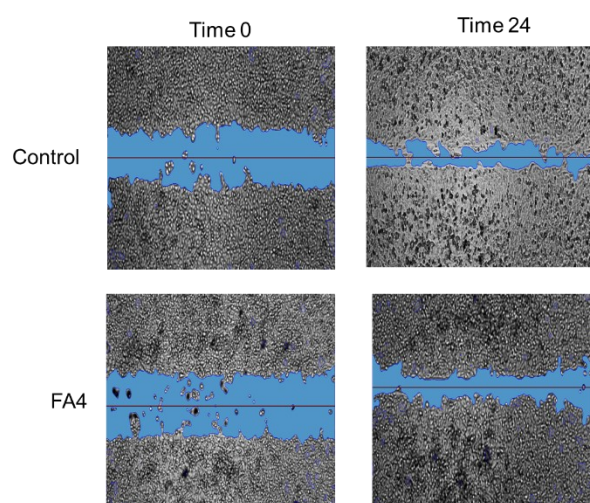
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# Supplementary Figure S1



**Supplementary Figure S1.** Amount of plasma-membrane associated  $\sigma_2$ -receptor on pancreatic cancer cells and non-transformed pancreatic epithelial cells. The amount of  $\sigma_2$ -receptors present on the plasma-membrane of non-transformed HPDE cells and pancreatic ductal adenocarcinoma PANC-1, MiaPaCa2, BxPC-3, PANC-02.03, AsPC-1 cells, incubated in the absence (-) or presence (+) of 100 nM NO1, a  $\sigma_2$  receptor fluorescent ligand, was measured by flow cytometry, in duplicates. The figures report representative histograms of three independent experiments.

## Supplementary Figure S2



**Supplementary Figure S2.** Results of the migration assay performed in PDAC-1 cells. After the scratch, PDAC-2 cells were incubated in fresh medium (Control) or with **FA4** 10  $\mu$ M. Representative pictures from three independent experiments were taken at different time points (0 and 24 h).