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Basic Study

MiR-96-5p silence induces cell apoptosis in gastric adenocarcinoma

Zhou HY *et al.* MiR-96-5p silence induces cell apoptosis

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Abstract

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miR-199a-5p inhibits proliferation and induces apoptosis ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5849215>

Dec 22, 2017 · In vitro experiments showed that restoration of miR-199a suppressed **cell** proliferation capability and **induced cell apoptosis** in HA-derived endothelial **cells** (HDEC) and CRL-2586 EOMA **cells**, followed with decreased PCNA expression and increased cleaved caspase-3 expression, but miR-199a inhibitor reversed these effects.

Sanguinarine inhibits the proliferation of BGC-823 gastric ...

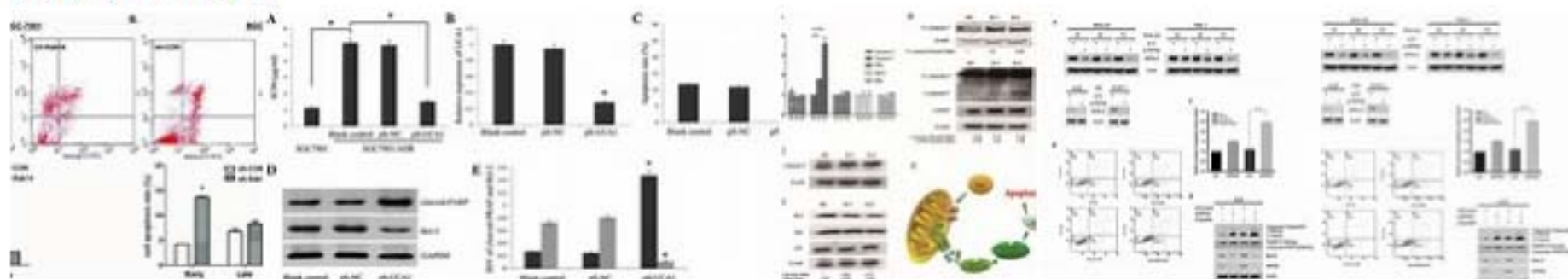
<https://link.springer.com/article/10.1007/s11418-019-01330-7> ▾

Jun 26, 2019 · The miR-96-5p and miR-29c-3p were significantly upregulated in **untreated BGC-823 cells** and significantly downregulated in SAN treated cells. The mRNA and protein expression of their target **gene MAP4K4** were upregulated in SAN treated xenotransplanted tumors, and **pMEK4** and **pJNK1 proteins** in the MAPK/JNK signaling pathway were also upregulated by SAN.

Author: Xian-Zhe Dong, Yan Song, Yu-Pan Lu, ... **Publish Year:** 2019

Images of Mir-96-5p Silence Induces cell Apoptosis in gastric ...

bing.com/images



See more images of Mir-96-5p Silence Induces cell Apoptosis in gastric Adenocarcinoma

ING5 suppresses proliferation, apoptosis, migration and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4637305>

Aug 14, 2015 · ING5 suppresses the growth and lung metastasis of **gastric cancer cells**. The tumor volume of SGC 7901 xenografts was larger, heavier and of more blood supply than those of ING5



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MiR-96-5p silence induces cell apoptosis in gastric adenocarcinoma



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MiR-216a-5p targets TCTN1 to inhibit cell ... 翻译此页

位置: 8600 Rockville Pike, Bethesda, MD

2019-6-28 · Results. Here, we found that miR-216a-5p expression was significantly down-regulated in clinical ESCC tissues and cells. Functional assays were performed to evaluate the biological effects of miR-216a-5p on cell proliferation and cell apoptosis by CCK-8 assay and flow cytometry in ESCC cell lines, EC9706 and TE-9.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6599256>

MiR-324-5p reduces viability and induces apoptosis in ... 翻译此页

Cited by: 2

Author: Hai Lin, Ai-Jun Zhou, Jing-Yu Zhang, Shu...

Publish Year: 2018

MiR-324-5p was further confirmed to reduce gastric cancer cell viability and induce apoptosis via downregulating TSPAN8 in SGC-7901 cells in vitro. Additionally, miR-324-5p overexpression markedly inhibited the tumorigenesis of gastric cancer cells in vivo, as shown by the smaller tumour volume compared with the control.

<https://www.onlinelibrary.wiley.com/doi/full/10.1111/jphp.12995>

miR-150-5p represses TP53 tumor suppressor gene to ... 翻译此页

Author: Fang Liu, Xiao Di Wang

Publish Year: 2019

2019-5-1 · Next, we used RT-PCR to determine levels of miR-150-5p and TP53 in different colon adenocarcinoma cell lines and similar results were obtained in all three colon adenocarcinoma cell ...

<https://www.nature.com/articles/s41598-019-43231-5>

miR-199a-5p inhibits proliferation and induces ... 翻译此页

位置: 8600 Rockville Pike, Bethesda, MD

2017-12-22 · miR-199a-5p inhibits proliferation and induces apoptosis in hemangioma cells through targeting HIF1A ..., 8 gastric cancer, 16 and OS 17 and predicts poor survival of CRC ... we examined the expression levels of miR-199a and PCNA in HAs and evaluated the effects of miR-199a on cell proliferation and apoptosis of HAs cells and found that miR ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5849215>

MicroRNA-9 inhibits the gastric cancer cell ... 翻译此页

Cited by: 10

Author: Hong-Yu Gao, Fu-Chun Huo, Hai-Yan Wa...

Publish Year: 2017

For instance, miR-99a targets TNFAIP8 to inhibit cell proliferation in osteosarcoma cells, 8 and miRNA-21 regulates T-cell apoptosis by directly targeting the Timp2. 40 Here, using bioinformatics and luciferase reporter assays, we identified that the miRNA, miR-9, directly target the 3'-UTR of TNFAIP8 transcripts. Furthermore, we ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/onc.12221>