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### Emerging Kinase Therapeutic Targets in Pancreatic Ductal ...

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Kinase drug discovery represents an active area of therapeutic research, with previous pharmaceutical success improving patient outcomes across a wide variety of human diseases. In pancreatic ductal...

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Publish Year: 2020

### A review of kinases implicated in pancreatic cancer.

<https://www.ncbi.nlm.nih.gov/pubmed/20090395>

We selected 56 kinases that are potential therapeutic targets in pancreatic cancer. Preclinical studies using combined inhibition of PAK7, MAP3K7 and CK2 survival kinases in vitro and in vivo showed a...

Cited by: 27 Author: Valentin Giroux, Jean-Charles Dagorn, Ju...  
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### <sup>[PDF]</sup> Emerging Kinase Therapeutic Targets in Pancreatic ...

<https://www.mdpi.com/1422-0067/21/22/8823/pdf>

Therapeutic targets include components of the tumor microenvironment, pancreatic cancer stem cells, mediators of desmoplastic stromal reactions, and critical driver mutations. Recently, our group undertoo...

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Pancreatic ductal adenocarcinoma (PDAC) is a leading cause of cancer-related mortality in the Western world with limited therapeutic options and dismal long-term survival. The neoplastic epitheliu...

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Pancreatic ductal adenocarcinoma (PDAC) is a deadly cancer with a poor prognosis that is characterized by excessive mitogenic pathway activation and marked chemoresistance to a broad...

**Emerging Kinase Therapeutic Targets in Pancreatic Ductal ...**

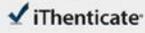
<https://pubmed.ncbi.nlm.nih.gov/33233470>

Kinase drug discovery represents an active area of therapeutic research, with previous pharmaceutical success improving patient outcomes across a wide variety of human diseases. In pancreatic ductal adenocarcinoma (PDAC), innovative pharmaceutical strategies such as kinase targeting have been unable to appreciably increase patient survival.

Cited by: 1 Author: Justin F Creeden, Khaled Alganem, Ali S ...

Publish Year: 2020

A review of kinase inhibitors in pancreatic cancer



**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 63463

**Manuscript Type:** REVIEW

**Stress-activated kinases as therapeutic targets in pancreatic cancer**

Benno Traub, Aileen Roth, Marko Kornmann, Uwe Knippschild, Joachim Bischof

**Abstract**

Pancreatic cancer is a dismal disease with high incidence and poor survival rates. With the aim to improve overall survival of pancreatic cancer patients, new therapeutic approaches are urgently needed. Protein kinases are key regulatory players in basically

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Stress-activated kinases as therapeutic targets in pancreatic cancer



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### A review of kinases implicated in pancreatic cancer.

<https://www.ncbi.nlm.nih.gov/pubmed/20090395>

Kinases are deregulated in many diseases, including cancer. Given that phosphorylation controls cell survival signalling, strategies targeting kinases should obviously improve cancer treatment. The purpose of this review is to summarize the present knowledge on kinases potentially usable as therapeutic targets in the treatment of pancreatic cancer.

Cited by: 30

Author: Valentin Giroux, Jean-Charles Dagorn, Ju...

Publish Year: 2009

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Kinase drug discovery represents an active area of therapeutic research, with previous pharmaceutical success improving patient outcomes across a wide variety of human diseases. In pancreatic ductal adenocarcinoma (PDAC), innovative pharmaceutical strategies such ...

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