

Role of AXL in invasion and drug resistance of colon and breast cancer cells and

全部 图片 视频 新闻 购物 地图 图书

找到约 66,300 条结果

时间不限

过去 1 小时内

过去 24 小时内

过去 1 周内

过去 1 个月内

过去 1 年内

所有结果

精确匹配

[AXL kinase as a novel target for cancer therapy](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4259419/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4259419/>

16 Oct 2014 ... The AXL receptor tyrosine kinase and its major ligand, GAS6 have been ... AXL is overexpressed in highly invasive breast cancer cell lines (such as ... and induced invasion and metastasis in colorectal and cervical cancer cells, ... How do the AXL/MET cell surface complexes form in drug resistant tumors ...

[AXL is a key regulator of inherent and chemotherapy ... - NCBI](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3885388/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3885388/>

29 Oct 2013 ... In order to model CRC tumour cell invasion/metastasis, we have ... of AXL has been reported in a wide variety of cancers, such as breast, lung and brain ... and HCT116-p53-null sub-lines compared to their parental cells, and ... A Novel Mechanism of Drug Resistance in Colorectal Cancer. ... External link.

[AXL is an oncotarget in human colorectal cancer](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4695118/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4695118/>

29 Apr 2015 ... Expression and activation of AXL in human colorectal cancer cell lines ... AXL and its ligand GAS6 mRNA were also screened by real time-PCR ... after AXL knockdown, suggesting AXL relevant role in HCT116 cell ... For identification of genes significantly altered in resistant cells, total ... External link.

[Axl as a mediator of cellular growth and survival](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4253401/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4253401/>

11 Nov 2014 ... Deregulation of the TAM family, due to its central role in mediating cellular ... using non-small cell lung cancer, breast cancer, and colorectal cancer cell lines [62]. ... Silencing Axl in PC3 cells inhibits proliferation, invasion, and ... Expression of Axl-altered miRNAs can induce resistance as well as EMT ...

[PDF] [The receptor tyrosine kinase Axl in cancer: Biological functions and ...](#)

Name of journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 32176

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Role of AXL in invasion and drug resistance of colon and breast cancer cells and its association with p53 alterations

Wael M Abdel-Rahman, Noura A Al-khayyal, Vidhya A Nair, S R Aravind,
Maha Saber-Ayad

Abstract

AIM

To characterize AXL Receptor Tyrosine Kinase (AXL) expression in relationship

Match Overview

1	Internet 55 words crawled on 24-Jan-2017 www.genecards.org	2%
2	Crossref 30 words Sharma, Munesh K, Tarundeep Singh, Avdesh K Pandey, and Ankita Kankaria. "Epidemiological Trends of GI Cancers	1%
3	Internet 16 words crawled on 08-Jul-2016 www.westport-news.com	<1%
4	Crossref 14 words Mark Mackiewicz. "Identification of the receptor tyrosine kinase AXL in breast cancer as a target for the human miR-3-...	<1%

Role of AXL in invasion and drug resistance of colon and breast cancer cells and

全部 图片 视频 新闻 地图 图书

找到约 187,000 条结果

时间不限

过去 1 小时内
过去 24 小时内
过去 1 周内
过去 1 个月内
过去 1 年内

所有结果

精确匹配

[AXL kinase as a novel target for cancer therapy - NCBI - NIH](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4259419/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4259419/>

16 Oct 2014 ... The AXL receptor tyrosine kinase and its major ligand, GAS6 have been demonstrated ... invasiveness/metastasis, the EMT phenotype and drug resistance. AXL is overexpressed in highly invasive breast cancer cell lines (such as ... induced invasion and metastasis in colorectal and cervical cancer cells, ...

[Axl as a mediator of cellular growth and survival - NCBI - NIH](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4253401/)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4253401/>

11 Nov 2014 ... Deregulation of the TAM family, due to its central role in mediating cellular ... to laminar shear stress may occur by an association with $\beta 3$ integrin [31]. ... cell lung cancer, breast cancer, and colorectal cancer cell lines [62]. ... Expression of Axl-altered miRNAs can induce resistance as well as EMT ...

[The kinome 'at large' in cancer : Nature Reviews Cancer : Nature ...](http://www.nature.com/nrc/journal/v16/n2/full/nrc.2015.18.html)

www.nature.com/nrc/journal/v16/n2/full/nrc.2015.18.html

29 Jan 2016 ... Although this census highlighted the importance of protein kinases in cancer ... to reveal low-frequency mutations and the association of mutational events with ... for this article, and their corresponding genetic alterations in cancer. ... kinome screen for kinases that sensitize colon cancer cells to BRAF ...

[Frontiers | The Role of Glycosylation in Breast Cancer Metastasis ...](http://journal.frontiersin.org/article/10.3389/fonc.2015.00219/full)

journal.frontiersin.org/article/10.3389/fonc.2015.00219/full

13 Oct 2015 ... In 2011, the correlation between circulating tumor cells (CTCs) and ... type of breast cancer: the gene expression of Axl and ST6GalNAcII was increased ... plays a role in cancer malignancy by drug resistance and cell invasion (30). ... Altered glycosylation of MUC1 influences its association with CIN85: the ...

[\[Full text\] AXL receptor tyrosine kinase as a therapeutic target in ...](#)

[全部](#)[新闻](#)[图片](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 182,000 条结果（用时 0.64 秒）

Axl as a mediator of cellular growth and survival

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4253401/> - [翻译此页](#)

作者：H Axelrod - 2014 - 被引用次数：27 - [相关文章](#)

2014年11月11日 - Deregulation of the TAM family, due to its central role in mediating cellular ... in proliferation, migration, inhibition of apoptosis, and therapeutic resistance. cell lung cancer, breast cancer, and colorectal cancer cell lines [62]. Silencing Axl in PC3 cells inhibits proliferation, invasion, and migration; ...

Characterization of site-specific glycosylation of secreted proteins ...

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - [翻译此页](#)

作者：J Wu - 2016 - 被引用次数：3 - [相关文章](#)

2016年3月23日 - Based on these drug-resistant cell models, we have discovered a series ... lines and glycosylation at Asn99 residue might greatly affect its function in MDR [22]. ... variations and the efficacy of chemotherapies in breast cancer cells [23, of AXL was reported to contribute to tumor proliferation, invasion and ...

The kinome 'at large' in cancer : Nature Reviews Cancer : Nature ...

www.nature.com/nrc/journal/v16/n2/full/nrc.2015.18.html - [翻译此页](#)

作者：EDG Fleuren - 2016 - 被引用次数：24 - [相关文章](#)

2016年1月29日 - Protein kinases regulate key processes such as cellular proliferation, survival and ... to reveal low-frequency mutations and the association of mutational events with for this article, and their corresponding genetic alterations in cancer. regarding the role of specific kinases in mediating drug resistance.

Axl Mediates Acquired Resistance of Head and Neck Cancer Cells to ...

mct.aacrjournals.org/content/12/11/2541.full-text.pdf - [翻译此页](#)

作者：KM Giles - 2013 - 被引用次数：54 - [相关文章](#)

kinase profiling identified Axl activation in HN5-ER cells. Growth and ... a role for inflammatory cytokine signaling in EMT and erlotinib resistance. Expression of ...