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Mar 15, 2014 - SERPINA3 expression is elevated in endometrial cancer tissues. We further detected SERPINA3 expression in a tissue microarray (TMA) containing 157 EC samples and 60 normal endometrial samples by immunohistochemical staining. The clinicopathological characteristics of EC patients are summarized in Table 1.

Cited by: 10

Author: Guang-Dong Yang, Xiao-Mei Yang, Huan ...

Publish Year: 2014

## [PDF] Original Article SERPINA3 promotes endometrial cancer ...

[www.ijcep.com/files/ijcep1402050.pdf](http://www.ijcep.com/files/ijcep1402050.pdf)

Abstract: Endometrial carcinoma (EC) is the most common gynecologic cancer worldwide and is one of the leading causes of death in women. Therefore, it is urgent to elucidate the pathological mechanisms of EC. SERPINA3 is a member of the serpin super-family of protease inhibitors. Its aberrant expression has been observed in various tumor cells.

## Expression and clinical significance of SERPINA3 and ...

<https://journals.sagepub.com/doi/full/10.1177/2058739218781125>

Our study aimed to investigate expression and clinical significance of serpin peptidase inhibitor clade A member 3 (SERPINA3) and epidermal growth factor (EGF) containing fibulin-like extracellular matrix protein 2 (EFEMP2) in endometrial carcinoma. A total of 180 patients treated in our hospital from January 2015 to April 2017 were selected as subjects.

Author: Shaoguang Wang, Yaozong Dong, Xia... Publish Year: 2018

## Identify effect of SERPINA3 up-regulated expression in ...

[www.china-oncology.com/EN/Y2014/V24/I4/284](http://www.china-oncology.com/EN/Y2014/V24/I4/284)

Identify effect of SERPINA3 up-regulated expression in endometrial cancer: YANG Guang-dong 1,2, REN Yuan 3, ZHANG Rong 1,2: 1. Third Clinical Medical College of Southern Medical University, Guangzhou Guangdong 510665, China; 2.

## Expression of HE4 in Endometrial Cancer and Its Clinical ...

<https://www.hindawi.com/journals/bmri/2015/437468> ▾

The positive expression rate of HE4 in endometrial carcinoma was 84.62%, significantly higher than 66.67% in atypical hyperplasia and 15.00% in normal endometrium (). With the exception of stage II, HE4 expression in endometrial cancer showed an increasing tendency with increased clinical stage ().

Cited by: 6

Author: Xiao Li, Yiping Gao, Mingzi Tan, Huiyu Zh...

Publish Year: 2015

## Clinical significance and function of up-regulation of SERPINA3 expression in endometrial cancer

Mian-Li Zhou, Fang-Shan Chen, Hui Mao

### Abstract

**Objective:** To investigate the clinical significance and role of SERPINA3 expression in endometrial cancer cells.

**Methods:** Eighty endometrial tissue samples collected from patients with endometrial cancer were included in the observation group and 80 paraffin-embedded tissues samples collected from patients of normal endometrial tissues undergoing myomectomy were employed as a control between January 2014 and December 2018. The expression of SERPINA3 mRNA was detected by quantitative PCR for all endometrial tissues included in the study.

**Results:** The positive expression rate of SERPINA3 protein in endometrial cancer cells was

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## SERPINA3 promotes endometrial cancer cells growth by ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4014215>

However, its clinical significance and biological function in **endometrial cancer** remains unknown. In the present study, we demonstrated that SERPINA3 expression was significantly up-regulated in **EC samples** and was closely correlated with lower differentiation, higher stage, **positive lymph node** or **vascular thrombosis** and **negative estrogen receptor (ER)**, indicating a poor prognosis.

Cited by: 10

Author: Guang-Dong Yang, Xiao-Mei Yang, Huan ...

Publish Year: 2014

## Expression and clinical significance of SERPINA3 and ...

<https://journals.sagepub.com/doi/full/10.1177/2058739218781125>

Our study aimed to investigate **expression** and **clinical significance** of serpin peptidase inhibitor clade A member 3 (**SERPINA3**) and epidermal growth factor (EGF) containing fibulin-like extracellular matrix protein 2 (**EFEMP2**) in **endometrial carcinoma**. A total of 180 patients treated in our hospital from January 2015 to April 2017 were selected as subjects.

Author: Shaoguang Wang, Yaozong Dong, Xia... Publish Year: 2018

## Expression and clinical significance of SERPINA3 and ...

[https://www.researchgate.net/publication/325640729\\_Expression\\_and\\_clinical...](https://www.researchgate.net/publication/325640729_Expression_and_clinical...)

The **expression of SERPINA3 and EFEMP2 in cancer tissues** was related to the degree of **tumor differentiation, clinical classification, and lymph node metastasis** ( $P < 0.05$ ), but not related to age ...

## [PDF] Original Article SERPINA3 promotes endometrial cancer ...

[https://www.researchgate.net/profile/Zhigang\\_Zhang4/publication/262229481\\_SERPINA3...](https://www.researchgate.net/profile/Zhigang_Zhang4/publication/262229481_SERPINA3...)

However, its **clinical significance** and **biological function in endometrial cancer** remains unknown. In the present study, we demonstrated that **SERPINA3 expression** was significantly up-regulated in ...

## [Full text] Serpin peptidase inhibitor, clade A member 3 ...

<https://www.dovepress.com/serpin-peptidase-inhibitor-clade-a-member-3-serpina3-is...>

Jan 23, 2017 · Serpin peptidase inhibitor, clade A member 3 (**SERPINA3**), is a member of the **serpin superfamily** of protease inhibitors. Its **aberrant expression** has been observed in various tumors. However, its **clinical significance** and **biological function in glioma** remain unclear, especially for the prognosis of **glioma patients**.