

中医药干预转化生长因子β对肺癌发生发展的影响

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Title: Effect of Chinese medicine on transforming growth factor-β in the development of lung cancer

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摘要: 转化生长因子β (transforming growth factor-β, TGF-β) 是一种具有多功能生物活性的细胞因子, 具有调控机体细胞生长发育、抑制机体免疫系统、影响血管生成等功能, 在肿瘤的发生发展过程中发挥重要作用, 包括肺癌。中医药具有抗肺癌转移作用, 本文就中医药调控TGF-β防治肺癌转移作一探讨。

Abstract: Transforming growth factor-β (TGF-β) is a kind of cytokine with many biological functions.It has the functions of regulating cell growth, inhibiting the immune system and affecting angiogenesis.During the process of tumorigenesis play an important role in lung cancer is no exception.Chinese medicine has anti-lung cancer metastasis, the following Chinese medicine on the regulation of TGF-β prevention and treatment of lung cancer metastasis-related research to do a discussion.

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