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**Association between interleukin-21 gene rs907715 polymorphism and gastric precancerous lesions in a Chinese population**

Wang XQ *et al.* Gene polymorphism with gastric precancerous lesions

Xiao-Qin Wang, Yang Li, Paul D Terry, Wen-Jing Kou, Yue Zhang, Zhao-Zhao Hui, Xiao-Han Ren, Ming-Xu Wang

**Abstract**

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Publish Year: 2013

位置: 8600 Rockville Pike, Bethesda, MD

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 Nov 12, 2014 · Interleukin (IL)-22 has been implicated in inflammation and tumorigenesis. To date, no studies have investigated the role of IL-22 polymorphism in the carcinogenesis of gastric cancer (GC). In this study, we aimed to investigate the association of IL-22 polymorphisms with the risk of GC in a Chinese population.  
 Cited by: 9 Author: Shan-yu Qin, Xian-wen Yang, Wei Luo, M...  
 Publish Year: 2015

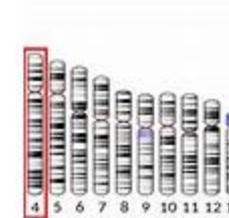
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## Interleukin 21

Protein

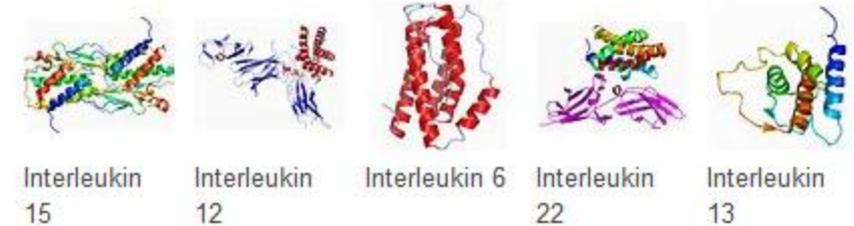


Interleukin 21 (IL-21) is a protein that in humans is encoded by the IL21 gene. Interleukin-21 is a cytokine that has potent regulatory effects on cells of the immune system, including natural killer (NK) cells and cytotoxic T cells that can destroy virally infected or cancerous cells. This cytokine induces cell division/proliferation in its target cells.

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