

4
Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 36089

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Analysis of hepatitis B virus preS1 variability and prevalence of the rs2296651 polymorphism in a Spanish population

Casillas R *et al.* preS1 variability and rs2296651 polymorphism

Rosario Casillas, David Taberner, Josep Gregori, Irene Belmonte, Maria Francesca Cortese, Carolina González, Mar Riveiro-Barciela, Rosa Maria López, Josep Quer, Rafael Esteban, Maria Buti, Francisco Rodríguez-Frías

Abstract

AIM

To determine the variability/conservation of this domain (hereafter, NTCP-

Match Overview

1	Internet 46 words crawled on 26-Jun-2016 www.wjgnet.com	1%
2	Crossref 21 words Dong, Zhongqi, Sean Ekins, and James E. Polli. "Structure-Activity Relationship for FDA Approved Drugs As Inh ..."	<1%
3	Internet 18 words crawled on 10-Jun-2015 www.ncbi.nlm.nih.gov	<1%
4	Internet 16 words crawled on 05-Oct-2017 real.mtak.hu	<1%
5	Internet 15 words crawled on 16-Feb-2017 mdpi.com	<1%
6	Crossref 13 words Volz, Tassilo, Lena Allweiss, Mounira Ben M'Barek, Michael Warlich, Ansgar W. Lohse, Jörg M. Pollok, Alexander	<1%
7	Crossref 12 words "Hepatitis B Virus", Springer Nature, 2017	<1%
8	Internet 12 words crawled on 15-Sep-2017 pdfs.semanticscholar.org	<1%
9	Internet 12 words crawled on 14-Jun-2016 onlinelibrary.wiley.com	<1%

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

找到约 33 条结果 (用时 0.65 秒)

Association of Genetic Variation of Sodium Taurocholate ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4043369/> ▼ [翻译此页](#)

作者: N Li - 2014 - 被引用次数: 19 - 相关文章

Objective: This **study** investigated the association of the functional **polymorphism** c.800C>T (p.S267F) (**rs2296651**) of the **NTCP** gene with **HBV** infection. Methods: The **study** included 244 patients with chronic **HBV** infection, 76 **HBV** infection resolvers, and 113 healthy controls. The **polymorphism** was genotyped using the ...

缺少字词: spanish

The prevalence and risk factors of hepatitis B virus infection in an adult ...

<https://www.ncbi.nlm.nih.gov/pubmed/22968488> ▼ [翻译此页](#)

作者: L Gheorghe - 2013 - 被引用次数: 23 - 相关文章

AIM: The **prevalence** and risk **factors** of **hepatitis B** virus (**HBV**) infection in the general **population** in Romania are still largely unknown. ... A total of 17 600 individuals were enrolled randomly into the **study**; the **prevalence** of chronic **HBV** infection (HBsAg-positive and anti-HBcAb-positive samples) was assessed on 13 127 ...

缺少字词: influence ntcp interactions spanish pres4 variability rs2296651 polymorphism

Polymorphisms in sodium taurocholate cotransporting polypeptide are ...

<https://www.ncbi.nlm.nih.gov/pubmed/27051045> ▼ [翻译此页](#)

作者: Z Su - 2016 - 被引用次数: 3 - 相关文章

2016年4月2日 - An association between **polymorphisms** in the sodium taurocholate cotransporting polypeptide (**NTCP**) and the natural course of **hepatitis B** virus (**HBV**) infection in the Chinese Han **population** has been noted. However, it is not known whether these **polymorphisms** are associated with the risk of developing ...

缺少字词: factors influence interactions spanish pres4 variability

Prevalence of hepatitis B infection in the general population: a rural ...

<https://www.ncbi.nlm.nih.gov/pubmed/10484893> ▼ [翻译此页](#)

作者: A Chowdhury - 1999 - 被引用次数: 46 - 相关文章

Trop Gastroenterol. 1999 Apr-Jun;20(2):75-7. **Prevalence** of **hepatitis B** infection in the general

antra A, Chaudhuri S, Ghosh A,

找到约 33 条结果 (用时 0.49 秒)

Association of Genetic Variation of Sodium Taurocholate ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4043369/> - 翻译此页

作者: N Li - 2014 - 被引用次数: 19 - 相关文章

Association of Genetic Variation of Sodium Taurocholate Cotransporting Polypeptide with Chronic Hepatitis B Virus Infection. Na Li,¹ Pingping Zhang,¹ ... no significant difference. Conclusion: These findings suggest that the rs2296654 polymorphism may predispose the susceptibility to and chronicity of HBV infection. Go to: ...

缺少字词: spanish

Antigenic Diversity of Hepatitis B Virus Strains of Genotype F in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC104602/> - 翻译此页

作者: L Blitz - 1998 - 被引用次数: 134 - 相关文章

Antigenic Diversity of Hepatitis B Virus Strains of Genotype F in Amerindians and Other Population Groups from Venezuela In order to assess the HBV genetic variability present in Venezuela, the HBsAg subtype was analyzed for 141 HBV-infected patients and the HBV genotyping was performed for 58 samples.

缺少字词: rs2296654

Hepatitis B virus DNA polymerase gene polymorphism based ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5656201/> - 翻译此页

作者: YG Chavan - 2017 - 被引用次数: 1

This study was performed on 98 HBV infected patients' serum samples from Western India. A nested PCR protocol was designed for amplification of pol gene from HBV genome and Sanger's sequencing of the gene fragment. Sequences were aligned with HBV reference sequences for phylogenetic analysis and for ...

缺少字词: pres1 rs2296654 spanish

Frequency of hepatitis B virus 'a' determinant variants in unselected ...

<https://www.ncbi.nlm.nih.gov/pubmed/16299725> - 翻译此页

作者: A Avellón - 2006 - 被引用次数: 98 - 相关文章

(1)Hepatitis Laboratory, Diagnostic Microbiology Service, National Centre of Microbiology, Instituto de Salud Carlos III, Majadahonda, Madrid, Spain. aavellon@isciii.es. The prevalence in the population of

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

获得 8 条结果 (用时 0.60 秒)

Association of Genetic Variation of Sodium Taurocholate ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4043369/> [▼ 翻译此页](#)

作者: N Li - 2014 - 被引用次数: 19 - 相关文章

Association of Genetic Variation of Sodium Taurocholate Cotransporting Polypeptide with Chronic Hepatitis B Virus Infection. Na Li,¹ Pingping Zhang,¹ ... no significant difference. Conclusion: These findings suggest that the rs2296651 polymorphism may predispose the susceptibility to and chronicity of HBV infection. Go to: ...

缺少字词: spanish

Frequency of hepatitis B virus 'a' determinant variants in unselected ...

<https://www.ncbi.nlm.nih.gov/pubmed/16299725> [▼ 翻译此页](#)

作者: A Avellón - 2006 - 被引用次数: 98 - 相关文章

(1)Hepatitis Laboratory, Diagnostic Microbiology Service, National Centre of Microbiology, Instituto de Salud Carlos III, Majadahonda, Madrid, Spain. aavellon@isciii.es. The prevalence in the population of hepatitis B virus (HBV) surface antigen (HBsAg) variants that may impair diagnosis, or allow the virus to escape ...

缺少字词: pres1 rs2296651 polymorphism

Hepatitis B virus DNA polymerase gene polymorphism based ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5656201/> - [翻译此页](#)

作者: YG Chavan - 2017 - 被引用次数: 1

This study was performed on 98 HBV infected patients' serum samples from Western India. A nested PCR protocol was designed for amplification of pol gene from HBV genome and Sanger's sequencing of the gene fragment. Sequences were aligned with HBV reference sequences for phylogenetic analysis and for ...

缺少字词: pres1 rs2296651 spanish

Analysis of hepatitis B virus genotypes by restriction fragment length ...

<https://www.ncbi.nlm.nih.gov/pubmed/27622795> - [翻译此页](#)

作者: JC Rendón - 2015 - 被引用次数: 1 - 相关文章

Biomedica. 2015 Dec 7;36(0):79-88. doi: 10.7705/biomedica.v36i0.2976. Analysis of hepatitis B virus genotypes by restriction fragment length polymorphism. Rendón, JC(1). Cortés-Mancera, E. Duque