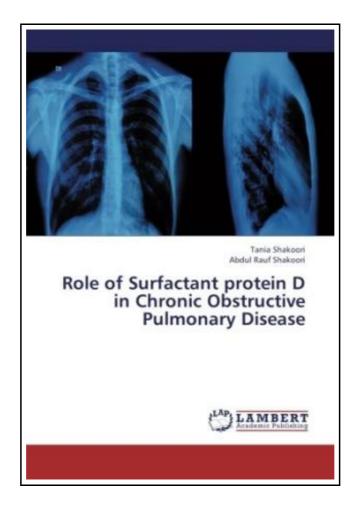
## Role of Surfactant protein D in Chronic Obstructive Pulmonary Disease



Filesize: 3.06 MB

## Reviews

*It in a of the most popular pdf. It really is full of knowledge and wisdom Its been developed in an exceptionally easy way and it is just right after i finished reading through this publication by which really altered me, alter the way in my opinion. (Dr. Alexa Rogahn)* 

# ROLE OF SURFACTANT PROTEIN D IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE



LAP Lambert Academic Publishing. Taschenbuch. Book Condition: Neu. 220x150x mm. Neuware - The study describes the link between serum levels of surfactant protein D, its genetic polymorphisms and risk of Chronic Obstructive Pulmonary Disease. Single nucleotide polymorphisms has been genotyped using PCR and restriction analysis. Serum SP-D levels were measured using a specific immunoassay. Autoantibodies including anti dsDNA, antinuclear and antinucleosome antibodies levels were also recorded. It was found that allele A at rs3088308 (p=0.000, B=-0.399) and C allele at rs721917 (p=0.021; B=-0.344) were associated with significantly low serum SP-D levels. Additionally allele T at rs721917 was significantly associated with risk of COPD (p=0.042). Haplotype A C (A in rs3088308 and C in rs721917) was under-represented in cases as compared to controls (p=0.005). The results showed that exacerbation status is a significant determinant of serum SP-D even after adjusting for genetic factors. This study reports for the first time that rs3088308 is an important factor influencing systemic SP-D levels and confirms the association of rs721917 with risk of COPD and serum SP-D levels. In addition, the protective effect of haplotype A C against COPD was also revealed. 116 pp. Englisch.

Read Role of Surfactant protein D in Chronic Obstructive Pulmonary Disease Online
Download PDF Role of Surfactant protein D in Chronic Obstructive Pulmonary
Disease

### You May Also Like



#### Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers... Save Book »



#### California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version --Access Card Package

Pearson, United States, 2015. Loose-leaf. Book Condition: New. 10th. 249 x 201 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies...

Save Book »



#### The Princess and the Frog - Read it Yourself with Ladybird

Paperback. Book Condition: New. Not Signed; A kind frog helps a princess and she makes him a promise. What happens when the king tells her that she has keep her promise? Read it yourself with...

Save Book »



#### Adobe Indesign CS/Cs2 Breakthroughs

Peachpit Press, 2005. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Adobe InDesign is taking the publishing world by storm and...

Save Book »



#### The Java Tutorial (3rd Edition)

Pearson Education, 2001. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Praise for "The Java' Tutorial, Second Edition" includes: "This book...

Save Book »

	C	
_	_	
-	-	
_	_	

#### The Day I Forgot to Pray

Tate Publishing. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 8.7in. x 5.8in. x 0.3in.Alexis is an ordinary five-year-old who likes to run and play in the sandbox. On her first day of Kindergarten, she

Read Book »

## Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: Win a Nut! (Hardback)

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Alex Brychta (illustrator). 176 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling

Read Book »

	$\$
_	

#### Instrumentation and Control Systems

Elsevier Science & Technology. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Instrumentation and Control Systems, William Bolton, In a clear and readable style, Bill Bolton addresses the basic principles of modern instrumentation and Read Book »

#### Suite in E Major, Op. 63: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed originally in four movements during 1907-08, Foote dropped the Theme Read Book »

#### Gypsy Breynton

Echo Library. Paperback. Book Condition: New. Paperback. 88 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Hon. Gypsy Breynton, Esq., M. A., D. D., LL. D., c., c. Gypsy Breyiiton, R, R. Read Book »