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The antioxidant enzyme paraoxonase-1 (PON1) may limit oxidative stress in the development of cardiovascular diseases (CVD) and obstructive sleep apnea (OSA). The aim of the study was to determine PON1 gene L55M polymorphism in OSA-positive and OSA-negative subjects, along with paraoxonase activity of the enzyme (PON1-act).

### **(PDF) Paraoxonase activity in healthy, diabetic, and**

Sepsis is a state of augmented oxidative stress and diminished antioxidant capacity. High density lipoprotein (HDL) particles were shown to possess antioxidant and anti-inflammatory properties, as well as Paraoxonase 1 (PON1), which is an enzyme that is also protective against HDL oxidation.

### **Paraoxonase 1 Activity and Survival in Sepsis Patients**

1. Human serum paraoxonase (PON1) is a Ca<sup>2+</sup>-dependent 45-kDa glycoprotein that is associated with high density lipoprotein (HDL). 2. PON1 hydrolyzes organophosphate (OP) insecticides and nerve gases and is responsible for determining the selective toxicity of these compounds in mammals. 3.

### **(PDF) Human Serum Paraoxonase - ResearchGate**

The paraoxonase or PON family of genes resides on human chromosome 7q2t-22 in the order PONT, ... Paraoxonase (PON1) in Health and Disease ... Download book PDF.

### **Paraoxonase (PON1) in Health and Disease | SpringerLink**

Paraoxonase 1 (PON1) Activity, Polymorphisms and Coronary Artery Disease 117 â”š-sheets. In the central tunnel of the enzyme there are two calcium atoms which are needed

### **Paraoxonase 1 (PON1) Activity, Polymorphisms and Coronary**

Paraoxonase. Paraoxonase (PON1) is a serum and liver enzyme that can hydrolyze in vitro a number of organophosphorus (OP) compounds, including the active metabolites of specific OP insecticides, and certain OP nerve agents such as sarin and soman. From: Handbook of Toxicology of Chemical Warfare Agents (Second Edition), 2015. Related terms: Cholesterol

### **Paraoxonase - an overview | ScienceDirect Topics**

Paraoxonase (PON)-1: a brief overview on genetics, structure, polymorphisms and clinical relevance Nelusha Shunmoogam,<sup>1</sup> Poobalan Naidoo,<sup>1</sup> Robert Chilton<sup>2</sup> <sup>1</sup>Sanofi ...

### **Paraoxonase (PON)-1: a brief overview on genetics**

Paraoxonase in Persian Gulf War Veterans ... serum paraoxonase (PON1). ... personnel were identified from a large epidemiological study of health effects of ...

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