

Zonal Liver Cell Heterogeneity (Enzyme)

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Representative sinusoids for hepatic four-scale

Zonal enzyme expression along the blood and the liver cells as well as scale spatially heterogeneous patterns of different cell entities

Obstructive cholestasis induces tnf- - and

This heterogeneous enzyme activity in pericentral and isoforms display a heterogeneous zonal of liver cell heterogeneity

Different zonal distribution of the

The zonal heterogeneity in the expression of receptors of enzymes determined by rapid remnant receptor of parenchymal liver cells is distinct from

Functional heterogeneity of periportal and

Periportal and perivenous hepatocytes differ in their content of many key enzymes and subcellular structures. The cells liver cell heterogeneity. The zonal

Cell heterogeneity within the hepatic

CELL HETEROGENEITY WITHIN THE HEPATIC LOBULE OF THE RAT tous cell ofrat liver is shown in fig.1. factors which may affect enzyme levels or cell

For submission to toxicological sciences in vitro

exposure to a prototypic zonal {For submission to Toxicological Sciences In Vitro Zonation and analysis of functional liver cell heterogeneity

Biochemical heterogeneity of rat liver

Cell heterogeneity within the hepatic pattern of respiratory enzymes in the liver lobule rat liver mitochondria separated by rate zonal

Hepatocytes maintain greater fluorescent bile acid

with levels of liver zonal loss of liver specific CYP P450 enzymes the liver may maintain cell to cell heterogeneity of toxin

Cell-to- cell heterogeneity in lipid droplets

Cell-to-Cell Heterogeneity in Lipid Droplets of whether cell-to-cell heterogeneity reflects the zonal distribution of hepatocytes within the liver,

Zonal liver cell heterogeneity: effects of oxygen

Zonal liver cell heterogeneity: Zonal liver cell heterogeneity has been described in (Ed.) (1992): 'Zonal liver cell heterogeneity', Enzyme, 46, pp. 1-167

Zonal liver cell heterogeneity : 13 tables (book,

Zonal liver cell heterogeneity, K. Jungermann; liver architecture, D. Sasse, U.M. Spornitz, et al; Enzyme, Vol. 46, No. 1/3: Responsibility: ed. K. Jungermann.

Heterogeneity of liver parenchymal cells -

heterogeneity of liver parenchyma and TABLE I Heterogeneous distribution of enzymes and of liver cell heterogeneity becomes

Citeseerx review zonal

Pradeep Teregowda): liver cell heterogeneity: effects of {M. L. Yarmush}, title = {Review Zonal Distribution of enzymes of fatty acid and

Liver - wikipedia, the free encyclopedia

Adipose and liver cells produce glycerol by breakdown of fat, which the liver uses for gluconeogenesis. However, this is an enzyme secreting gland,

Deborah miller,~ john harasin, and jorge gumcio

a striking example of the heterogeneous response of liver cells to the concept of zonal heterogeneity of enzymes in rat liver during

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The metabolic organization of the adult human

A comparative study of normal, fibrotic, and cirrhotic liver tissue. Zonal liver cell heterogeneity. Enzyme 1992; Cell heterogeneity within the hepatic

Methods for the study of liver cell heterogeneity

histochemical and biochemical techniques are available for studying liver cell heterogeneity. The zonal heterogeneity of enzyme activities liver cells as

Springerprotocols: abstract: preparation of

Preparation of Isolated Periportal or Perivenous Hepatocytes from Rat Liver the mammalian liver resulting from zonal enzymes where the

Liver cancer stem cells

In an effort to review the evidence that liver cancer stem cells Morris HCCs expressed variable levels of adult and fetal liver enzymes Sell S. Heterogeneity

Endotoxin promotes preferential periportal

Ex vivo studies were undertaken to examine the liver heterogeneity for VLDL formation and secretion lipid release and zonal cells. Enzyme . 46: 155 168.

Liver cell heterogeneity: functions of

Liver cell heterogeneity: cells. Enzyme. Enzyme matrix components of the liver. Recently, a zonal heterogeneity of the endothelial lining

Ultrastructural zonal heterogeneity of hepatocytes

Mastrodonato, M., Capuano, F., Marra, E., Liquori, G. E. and Greco, M. (2005), Ultrastructural zonal liver cells in control animals liver cell

Catalase - wikipedia, the free encyclopedia

It is a very important enzyme in protecting the cell from In 1937 catalase from beef liver was The presence of catalase enzyme in the test

Dial : liver metabolic zonation in rat biliary

we looked at the zonal activities of two microsomal enzymes, Liver cell heterogeneity Liver metabolic zonation in rat biliary cirrhosis: distribution is

Modulation by oxygen of zonal gene expression in

Jungermann K, ed. Zonal liver cell heterogeneity. Enzyme. 1992; Modulation by oxygen of zonal gene expression in liver studied in primary rat hepatocyte cultures

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Zonal liver cell heterogeneity. Enzyme 1992, 46 Nance DM, Orr FW: Direct visualization of nitric oxide release by liver cells after the arrest of

Regulation of hepatic metabolism : intra- and

Regulation of hepatic metabolism : intra- and intercellular of Enzymes.- 4.2. Zonal Heterogeneity of of Liver Cell Heterogeneity.- 16 Zonal Signal

Heterogeneity of liver parenchymal cells

Heterogeneous distribution of enzymes and of from the observation that the zonal heterogeneity is The work on liver cell heterogeneity

Phenotypic heterogeneity of the endothelium

This is the second part of a 2-part review on phenotypic heterogeneity of blood vessel endothelium. The first part cells (the liver zonal heterogeneity

Endothelial adhesive & cytotoxic properties -

with each other through adhesive and cytotoxic properties. Zonal liver cell heterogeneity. Enzyme 1992 B, Wisse E: Liver cell heterogeneity:

Functional heterogeneity in liver and lung

Bouwens, L., De Bleser, P., Vanderkerken, K., Geerts, B., Wisse, E. (1992) Liver cell heterogeneity: in their release of lysosomal enzymes Cell Mol

B16 melanoma cell arrest in the mouse liver

Oxide Release and Sinusoidal Cytotoxicity: A Natural Hepatic Defense properties of the liver may also have a zonal Liver cell heterogeneity:

Zonal distribution of cell proliferation in the

Zonal Distribution of Cell Proliferation in the distribution of proliferating cells in liver of mice is Study of Liver Cell Heterogeneity.

Cooperation of liver cells in health and disease

Cooperation of liver cells in health and disease. 2001 Dec. Cooperation of liver cells in health and disease. Adv Anat Embryol Cell Biol.

Acinar zonation of cytosolic but not

of phosphoenolpyruvate carboxykinase and aspartate aminotransferase in of enzymes determined in whole cells or tissue Liver cell heterogeneity.

Functional significance of hepatocyte

the induction of this heterogeneity and (c) the inverse zonal in cell culture. The "periportal" enzymes phos of liver cell heterogeneity was

Detection of intratumor heterogeneity by

Detection of Intratumor Heterogeneity by Simultaneous Multiparameter Flow tumor cell heterogeneity and detecting enzymes which appeared

Insulin resistance in the liver: deficiency or

Table Of Contents > Insulin resistance in the liver: Zonal liver cell heterogeneity: heme synthesis enzymes in mouse liver and their regulation

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