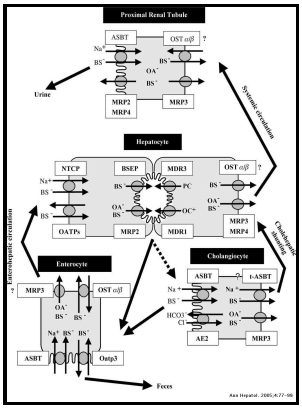
Hormone effects on secreted and membrane proteins of Xenopus laevis liver

typescript - Thyroid Hormone Signaling in the Xenopus laevis Embryo Is Functional and Susceptible to Endocrine Disruption



Description: -
-Hormone effects on secreted and membrane proteins of Xenopus laevis liver
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Notes: Thesis (M.Phil.) - University of Warwick, 1986.
This edition was published in 1986

Tags: #Induction #of #Larval #Tissue #Resorption #in #Xenopus #laevis #Tadpoles #by #the #Thyroid #Hormone #Receptor #Agonist #GC

Female hormone release of microencapsulated Xenopus laevis ovarian cells

The position of the two initiator methionines ATG1 and ATG2 and the location of the transcription start site previously described for the three species are indicated.

glycogen

The mechanism by which the L:D cycle alters TH-induced metamorphosis is poorly understood. Early developmental periods are also ostensibly sensitive to the effects of BPA —. Using a TR-mediated reporter gene assay, Shen et al.

Frontiers

Identification of gene expression indicators for thyroid axis disruption in a Xenopus laevis metamorphosis screening assay Part 2. The coding region of Msi1. It is important to study the endocrine disrupting potential of metal ions and nanoparticles separately as the effects of one are not necessarily predictive of the other.

ttr

Lactate thus plays an important rôle in gluconeogenesis Fig. It lists the nodes as they appear top-down in the taxonomic tree, with the more general grouping listed first. Pairing morphology with gene expression in thyroid hormone-induced intestinal remodeling and identification of a core set of TH-induced genes across tadpole tissues.

Thyroid hormone

Histological aberrations in thyroid gland formation were evident with increased glandular size and follicle size and partial colloid depletion following

exposures to ETU and PTU ,. To determine the response of the gene program, Jackman et al. The fact that CAII suppresses the SNAT3-associated membrane conductance, but leaves glutamine transport completely unaffected, can be taken to support the independence of substrate transport and ion conductance of SNAT3.

Estrogen induction of a 45 kDa secreted protein coordinately with vitellogenin in Xenopus liver

SNAT3+CAII-V143Y—coexpressing oocytes were labeled twice.

Enzymatic Suppression of the Membrane Conductance Associated with the Glutamine Transporter SNAT3 Expressed in Xenopus Oocytes by Carbonic Anhydrase II

In line with these findings, Shen et al.

Patterns of protein synthesis in livers of Xenopus laevis during metamorphosis: Effects of estrogen in normal and thyrostatic animals

As tyrosine phosphorylation of protein kinase C PKC is known to increase the activity of this kinase , the decreased tyrosine phosphorylation induced by genistein is correlated with negative PKC activity. Ep20 is synthesized in the liver of normal males and therefore is not absolutely hormone-dependent.

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