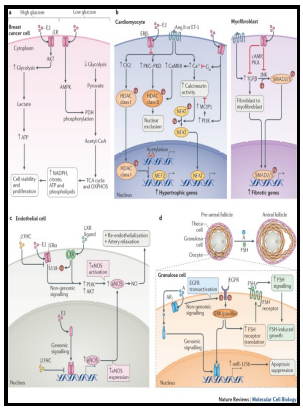
Nuclear hormone receptors - molecular mechanisms, cellular functions, clinical abnormalities

Academic - Nuclear Hormone Receptors and Female Reproduction



Description: -
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Hormone receptors
Steroid hormones -- Receptors
Thyroid hormones -- Receptors
Retinoids
Receptors, Endogenous SubstancesNuclear hormone receptors - molecular mechanisms, cellular functions, clinical abnormalities
-Nuclear hormone receptors - molecular mechanisms, cellular functions, clinical abnormalities
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Tags: #Nuclear #Hormone #Receptor

Nuclear receptor

A Mechanisms whereby NR gene and protein changes can alter function. Minute-scale persistence of a GPCR conformation state triggered by non-cognate G protein interactions primes signaling.

Nuclear Hormone Receptors

These studies highlight the important role of the slit diaphragm and actin architecture in the integrity of podocytes. NR4A receptors control metabolism, vascular homeostasis, and cardiovascular and neurological functions and mediate immune cell homeostasis in inflammation and cancer.

Thyroid hormone receptor

Reviewed by: , University of Amsterdam, Netherlands , University of Zurich, Switzerland Copyright © 2021 Crean and Murphy.

Molecular functions and clinical impact of thyroid hormone

As part of this process, PR represses Cx43 gene transcription through a mechanism that is dependent on the presence of an AP-1 site in the Cx43 promoter and on the recruitment of the p54nrb transcriptional corepressor of PR to the Cx gene promoter.

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