

11. Vitamin D receptor-like receptors (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database

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Abstract

Vitamin D (VDR), Pregnan X (PXR) and Constitutive Androstane (CAR) receptors (**nomenclature as agreed by the NC-IUPHAR Subcommittee on Nuclear Hormone Receptors [47]**) are members of the NR1I family of nuclear receptors, which form heterodimers with members of the retinoid X receptor family. PXR and CAR are activated by a range of exogenous compounds, with no established endogenous physiological agonists, although high concentrations of bile acids and bile pigments activate PXR and CAR [47].

Contents

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Database links

11. Vitamin D receptor-like receptors

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Introduction to 11. Vitamin D receptor-like receptors

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Receptors

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Pregnane X receptor

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Constitutive androstane receptor

<http://www.guidetopharmacology.org/GRAC/ObjectDisplayForward?objectId=607>

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