

Journal of Medicinal Chemistry



About the Cover:

Ribbon rendered illustration of the nuclear receptor heterodimer RXR α (cyan):PPAR γ (red) ligand binding domains bound with coactivator peptides (magenta) and agonist ligands (space-filling atoms where green is carbon, red is oxygen, and blue is nitrogen) (Haffner, C. D.; et al. *J. Med. Chem.* **2004**, *47*, 2010-2029).

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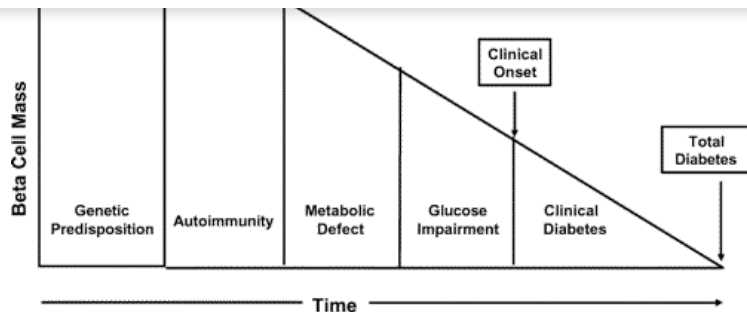
**MINIPERSPECTIVES:ADVANCES IN TYPE 2 DIABETES****Novel "Second-Generation" Approaches for the Control of Type 2 Diabetes**

David P. Rotella

Journal of Medicinal Chemistry 2004, 47, 17, 4111-4112 (Perspective)

Publication Date (Web): July 20, 2004

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Diabetes Mellitus: Pathogenesis and Treatment Strategies

Jay S. Skyler

Journal of Medicinal Chemistry 2004, 47, 17, 4113-4117 (Perspective)

Publication Date (Web): July 20, 2004




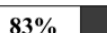

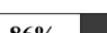
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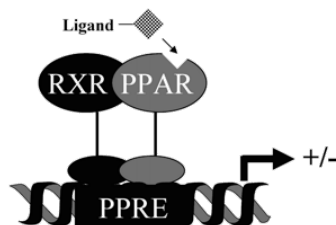
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		AF-1		AF-2		
hPPAR α	N		DBD		LBD	C
hPPAR γ	N		83%		68%	C
hPPAR δ	N		86%		70%	C



Brad R. Henke

Journal of Medicinal Chemistry 2004, 47, 17, 4118-4127 (Perspective)

Publication Date (Web): July 20, 2004

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GLP-1:

 $\text{His}^7\text{-Ala-Glu-Gly}^{20}\text{-Thr-Phe-Thr-Ser-Asp}^{15}\text{-Val-Ser-Ser-Tyr-Leu}^{26}\text{-Glu-Gly-Gln-Ala-Ala}^{30}\text{-Lys-Glu-Phe-Ile-Ala}^{35}\text{-Trp-Leu-Val-Lys-Gly-Arg-Gly}^{47}$

Exendin-4:

 $\text{His}^7\text{-Gly-Glu-Gly}^{15}\text{-Thr-Phe-Thr-Ser-Asp}^{13}\text{-Leu-Ser-Lys-Gln-Met}^{20}\text{-Glu-Glu-Glu-Ala-Val}^{25}\text{-Arg-Leu-Phe-Ile-Glu}^{30}\text{-Trp-Leu-Lys-Asn-Gly-Gly-Pro}^{37}\text{-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser}$

Glucagon-like Peptide-1: The Basis of a New Class of Treatment for Type 2 Diabetes

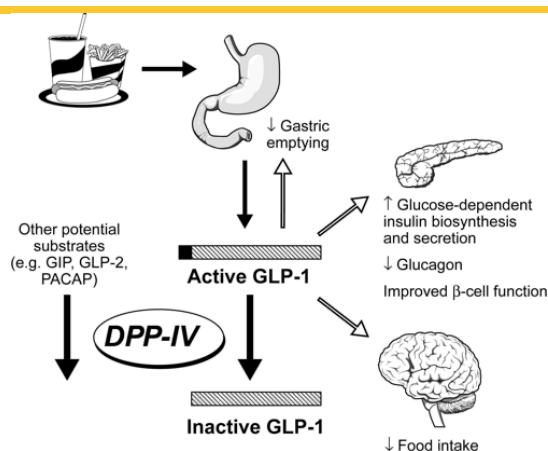
Lotte Bjerre Knudsen

Journal of Medicinal Chemistry 2004, 47, 17, 4128-4134 (Perspective)

Publication Date (Web): July 20, 2004

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Dipeptidyl Peptidase IV Inhibitors for the Treatment of Diabetes

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