

Title (en)
INSULIN MIMETIC AND ENHANCER ASSAY

Title (de)
TEST FÜR INSULIN NACHAHMENDE UND VERSTÄRKENDE SUBSTANZEN

Title (fr)
METHODE D'IDENTIFICATION DE COMPOSES IMITANT ET AMPLIFIANT L'ACTION DE L'INSULINE

Publication
EP 0817967 A4 20000517 (EN)

Application
EP 96910609 A 19960327

Priority
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• US 41497695 A 19950331

Abstract (en)
[origin: WO9630762A1] Compounds that are insulin mimetic and enhancer agents and methods of identifying compounds that mimic and enhance insulin action are provided.

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G01N 33/567; **A61K 38/28**

IPC 8 full level
A61K 38/00 (2006.01); **A61K 38/28** (2006.01); **A61K 45/00** (2006.01); **A61P 3/04** (2006.01); **A61P 3/08** (2006.01); **A61P 9/00** (2006.01); **A61P 9/12** (2006.01); **A61P 25/28** (2006.01); **A61P 43/00** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/02** (2006.01); **C12Q 1/48** (2006.01); **G01N 33/15** (2006.01); **G01N 33/567** (2006.01); **G01N 33/74** (2006.01)

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Citation (search report)
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• [PX] WO 9519570 A1 19950720 - GENENTECH INC [US], et al
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• [E] WO 9614075 A1 19960517 - UNIV VIRGINIA [US]
• [X] ZHANG B. ET AL: "Potentiation of insulin stimulation of phosphatidylinositol 3-kinase by thiazolidinedione-derived antidiabetic agents in Chinese hamster ovary cells expressing human insulin receptors and L6 myotubes.", JOURNAL OF BIOLOGICAL CHEMISTRY, (1994) 269/41 (25735-25741)., XP000872885
• [DX] ZHANG B., ROTH R. A.: "The insulin receptor-related Receptor", THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 267, no. 26, 25 September 1992 (1992-09-25), pages 18320 - 18328, XP000872876
• See references of WO 9630762A1

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