

Title (en)
METHOD FOR TREATING DIABETES

Title (de)
VERFAHREN ZUR BEHANDLUNG VON DIABETES

Title (fr)
PROCÉDÉ DE TRAITEMENT DU DIABÈTE

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Application
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Abstract (en)
[origin: WO2006012707A1] The present invention provides methods of treating or preventing diabetic conditions, comprising the administration of a polypeptide which has the ability to stimulate pancreatic islet β -cell activity but which does not bind to or activate ErbB1 or ErbB4 receptors. Methods of diagnosing diabetic conditions are also provided, as are uses of the polypeptide, and compositions comprising the polypeptide.

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CPC (source: EP)
A61K 38/18 (2013.01); **A61K 38/1808** (2013.01); **A61P 3/10** (2017.12)

Citation (search report)
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• [A] DUNBAR A J ET AL: "Structure-function and biological role of betacellulin", INTERNATIONAL JOURNAL OF BIOCHEMISTRY AND CELL BIOLOGY, EXETER, GB, vol. 32, no. 8, 1 August 2000 (2000-08-01), pages 805 - 815, XP002284781, ISSN: 1357-2725
• [PX] OGATA TAKEKI ET AL: "Betacellulin-delta 4, a novel differentiation factor for pancreatic beta-cells, ameliorates glucose intolerance in streptozotocin-treated rats", ENDOCRINOLOGY, vol. 146, no. 11, November 2005 (2005-11-01), pages 4673 - 4681, XP002540696, ISSN: 0013-7227
• See references of WO 2006012707A1

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