Abstract: The present invention relates to at least one novel human GLP-1 mimetic body or agonist, or specified portion or variant, including isolated nucleic acids that encode at least one GLP-1 mimetic body or agonist, or specified portion or variants, GLP-1 mimetic body or agonist, or specified portion or variants, vectors, host cells, transgenic animals or plants, and methods of making and using thereof, including diabetes related therapeutic and/or diagnostic compositions, methods and devices.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61K 38/00(2006.01)

USPC: 530/300,387.1; 514/12; 424/9.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S.: 530/300, 387.1; 514/12; 424/9.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

GLP-1, agonist, diabetes, treatment, diagnosis, mimetobody, antibody

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
</table>

Further documents are listed in the continuation of Box C.

See patent family annex.

Date of the actual completion of the international search

11 June 2008 (11.06.2008)

Name and mailing address of the ISA/US

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Facsimile No. (571) 273-3201

Date of mailing of the international search report

08 JUL 2008

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