

Title (en)  
HUMAN SECRETED PROTEINS

Title (de)  
SEZERNIERTE HUMANPROTEINE

Title (fr)  
PROTEINES SECRETEES HUMAINES

Publication  
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Application  
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Abstract (en)  
[origin: WO02095010A2] The present invention relates to human secreted polypeptides, and isolated nucleic acid molecules encoding said polypeptides, useful for diagnosing and treating cardiovascular diseases, disorders, and/or conditions related thereto. Antibodies that bind these polypeptides are also encompassed by the present invention. Also encompassed by the invention are vectors, host cells, and recombinant and synthetic methods for producing said polynucleotides, polypeptides, and/or antibodies. The invention further encompasses screening methods for identifying agonists and antagonists of polynucleotides and polypeptides of the invention. The present invention further encompasses methods and compositions for inhibiting or enhancing the production and function of the polypeptides of the present invention.

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**C07K 1/00**; **C07H 21/02**

IPC 8 full level  
**A61K 35/76** (2006.01); **C07K 14/47** (2006.01); **A61K 38/00** (2006.01)

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Citation (search report)  
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• [E] WO 0226931 A2 20020404 - HUMAN GENOME SCIENCES INC [US], et al  
• [X] HSU SHEAU YU ET AL: "Characterization of two LGR genes homologous to gonadotropin and thyrotropin receptors with extracellular leucine-rich repeats and a G protein-coupled, seven-transmembrane region", MOLECULAR ENDOCRINOLOGY, vol. 12, no. 12, December 1998 (1998-12-01), pages 1830 - 1845, XP002528150, ISSN: 0888-8809  
• [PX] LOH E D ET AL: "Molecular Characterization of a Novel Glycoprotein Hormone G-Protein-Coupled Receptor", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC. ORLANDO, FL, US, vol. 282, no. 3, 6 April 2001 (2001-04-06), pages 757 - 764, XP003002810, ISSN: 0006-291X  
• See references of WO 03038063A2

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