

Title (en)
50 HUMAN SECRETED PROTEINS

Title (de)
50 HUMANE SEKRETIERTE PROTEINE

Title (fr)
50 PROTEINES HUMAINES SECRETEES

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Abstract (en)
[origin: WO0058357A1] The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

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A61P 25/00 (2017.12); **A61P 35/00** (2017.12); **C07K 14/47** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)
• [XY] WO 9845712 A2 19981015 - HUMAN GENOME SCIENCES INC [US], et al
• [XY] WO 9840483 A2 19980917 - HUMAN GENOME SCIENCES INC [US], et al
• [PX] WO 9953051 A2 19991021 - GENSET SA [FR], et al
• [XY] DATABASE EMBL [online] 23 December 1998 (1998-12-23), ADAMS M.D. ET AL.,: "RPCI11-109E20.TV RPCI-11 Homo sapiens genomic clone", XP002199059, Database accession no. AQ321174
• [XY] DATABASE EMBL [online] 15 March 1999 (1999-03-15), BIRREN B. ET AL.,: "Homo sapiens, clone hRPK.58_A_1, complete sequence", XP002199060, Database accession no. AC007065
• [XY] DATABASE EMBL [online] 1 November 1997 (1997-11-01), "Homo sapiens cosmid clone U138C3 from Xp22.1-22.2, complete sequence", XP002199061, Database accession no. U73479
• [XY] DATABASE EMBL [online] 9 January 1998 (1998-01-09), "Homo sapiens for activin receptor type IIB, complete cds", XP002199062, Database accession no. AB008681
• [A] H. NIELSEN ET AL.,: "Identification of prokaryotic and eukaryotic signal peptides and prediction of their cleavages sites", PROTEIN ENG, vol. 10, no. 1, January 1997 (1997-01-01), pages 1 - 6, XP002199058
• See references of WO 0058357A1

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