

## Title (en)

COMPOSITIONS AND METHODS FOR THE MODULATION OF THE EXPRESSION OF B7 PROTEIN

## Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR MODULATION DER EXPRESSION VON B7 PROTEIN

## Title (fr)

COMPOSITIONS ET METHODES DE MODULATION DE L'EXPRESSION DE LA PROTEINE B7

## Publication

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## Application

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## Abstract (en)

[origin: WO2005000202A2] Antisense oligonucleotide compositions which specifically hybridize with nucleic acids encoding B7 proteins, and use of these compositions for inhibiting expression of B7 mRNA.

## IPC 8 full level

**A61K 48/00** (2006.01); **A61P 11/06** (2006.01); **C12N 15/113** (2010.01)

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## Citation (search report)

- [PY] WO 03083089 A2 20031009 - PPL THERAPEUTICS SCOTLAND LTD [GB], et al
- [Y] QIAN S ET AL: "Administration of antisense oligodeoxyribonucleotides against mRNA of CD80 or CD86 prolongs survival of cardiac allografts by inhibition of CTL activity.", TRANSPLANTATION PROCEEDINGS 2001 FEB-MAR, vol. 33, no. 1-2, February 2001 (2001-02-01), pages 551, XP002474973, ISSN: 0041-1345
- [Y] LIANG X ET AL: "Phenotype and allostimulatory function of dendritic cells treated with antisense oligodeoxyribonucleotides targeting CD80 or CD86 mRNA.", TRANSPLANTATION PROCEEDINGS 2001 FEB-MAR, vol. 33, no. 1-2, February 2001 (2001-02-01), pages 235, XP001036750, ISSN: 0041-1345
- [PY] LIANG XIAOYAN ET AL: "Administration of dendritic cells transduced with antisense oligodeoxyribonucleotides targeting CD80 or CD86 prolongs allograft survival.", TRANSPLANTATION 27 AUG 2003, vol. 76, no. 4, 27 August 2003 (2003-08-27), pages 721 - 729, XP002474974, ISSN: 0041-1337
- See references of WO 2005000202A2

## Citation (examination)

- WO 0074687 A1 20001214 - ISIS PHARMACEUTICALS INC [US], et al
- US 6319906 B1 20011120 - BENNETT C FRANK [US], et al
- WO 03083089 A2 20031009 - PPL THERAPEUTICS SCOTLAND LTD [GB], et al
- DATABASE BIOSIS [online] BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; February 2001 (2001-02-01), QIAN S ET AL: "Administration of antisense oligodeoxyribonucleotides against mRNA of CD80 or CD86 prolongs survival of cardiac allografts by inhibition of CTL activity", Database accession no. PREV200100372589
- DATABASE MEDLINE [online] US NATIONAL LIBRARY OF MEDICINE (NLM), BETHESDA, MD, US; 27 August 2003 (2003-08-27), LIANG XIAOYAN ET AL: "Administration of dendritic cells transduced with antisense oligodeoxyribonucleotides targeting CD80 or CD86 prolongs allograft survival.", Database accession no. NLM12973117
- LIANG X ET AL: "PHENOTYPE AND ALLOSTIMULATORY FUNCTION OF DENDRITIC CELLS TREATED WITH ANTISENSE OLIGODEOXYRIBONUCLEOTIDES TARGETING CD80 OR CD86 MRNA", TRANSPLANTATION PROCEEDINGS, ORLANDO, FL, US, vol. 33, no. 1/02, 1 February 2001 (2001-02-01), pages 235, XP001036750, ISSN: 0041-1345

## Designated contracting state (EPC)

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## DOCDB simple family (publication)

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