

Title (en)

CONJUGATES AND COMPOSITIONS FOR CELLULAR DELIVERY

Title (de)

KONJUGATE UND ZUSAMMENSETZUNGEN FÜR DIE ZELLULÄRE FREISETZUNG

Title (fr)

CONJUGUES ET COMPOSITIONS POUR ADMINISTRATION CELLULAIRE

Publication

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Application

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Abstract (en)

[origin: WO02094185A2] This invention features conjugates, degradable linkers, compositions, methods of synthesis, and applications thereof, including folate, galactose, galactosamine, N-acetyl galactosamine, PEG, phospholipid, peptide and human serum albumin (HAS) derived conjugates of biologically active compounds, including antibodies, antivirals, chemotherapeutics, peptides, proteins, hormones nucleosides, nucleotides, non-nucleosides, and nucleic acids including enzymatic nucleic acids, DNAzymes, allozymes, antisense, dsRNA, siRNA, triplex oligonucleotides, 2,5-A chimeras, decoys and aptamers.

IPC 8 full level

A61K 47/48 (2006.01); **G01N 33/53** (2006.01); **A61K 6/00** (2006.01); **A61K 9/14** (2006.01); **A61K 31/519** (2006.01); **A61K 31/52** (2006.01); **A61K 31/7048** (2006.01); **A61K 31/7052** (2006.01); **A61K 31/706** (2006.01); **A61K 31/7088** (2006.01); **A61K 31/712** (2006.01); **A61P 31/12** (2006.01); **A61P 31/14** (2006.01); **A61P 31/16** (2006.01); **A61P 31/18** (2006.01); **A61P 31/20** (2006.01); **A61P 35/00** (2006.01); **A61P 35/02** (2006.01); **A61P 43/00** (2006.01); **C07D 475/00** (2006.01); **C07D 475/04** (2006.01); **C07H 19/16** (2006.01); **C07H 19/167** (2006.01); **C07H 19/207** (2006.01); **C07H 19/22** (2006.01); **C07H 21/00** (2006.01); **C07H 21/04** (2006.01); **C08G 63/08** (2006.01); **C12P 17/18** (2006.01); **C12Q 1/68** (2006.01)

IPC 8 main group level

A61K (2006.01)

CPC (source: EP)

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Citation (search report)

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- [DA] WO 0044895 A1 20000803 - KREUTZER ROLAND [DE], et al
- [A] ELBASHIR SAYDA M ET AL: "RNA interference is mediated by 21- and 22-nucleotide RNAs", GENES AND DEVELOPMENT, COLD SPRING HARBOR LABORATORY PRESS, PLAINVIEW, NY, US, vol. 15, no. 2, 15 January 2001 (2001-01-15), pages 188 - 200, XP002204651, ISSN: 0890-9369
- See references of WO 02094185A2

Citation (examination)

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