

Title (en)

ANTISENSE OLIGOMERS FOR TREATMENT OF ALAGILLE SYNDROME

Title (de)

ANTISENSE-OLIGOMERE ZUR BEHANDLUNG DES ALAGILLE-SYNDROMS

Title (fr)

OLIGOMÈRES ANTISENS POUR LE TRAITEMENT DU SYNDROME D'ALAGILLE

Publication

EP 3389671 A4 20190717 (EN)

Application

EP 16876499 A 20161213

Priority

- US 201562267210 P 20151214
- US 2016066414 W 20161213

Abstract (en)

[origin: WO2017106210A1] Provided herein are methods and compositions for increasing the expression of JAG1, and for treating a subject in need thereof, e.g., a subject with deficient JAG1 protein expression or a subject having Alagille syndrome (ALGS).

IPC 8 full level

C12N 15/113 (2010.01); **A61K 31/7088** (2006.01); **A61P 1/16** (2006.01); **C12N 15/11** (2006.01); **C12Q 1/68** (2018.01)

CPC (source: EP)

A61K 31/7088 (2013.01); **A61P 1/16** (2018.01); **A61P 21/04** (2018.01); **A61P 43/00** (2018.01); **C12N 15/111** (2013.01); **C12N 15/113** (2013.01); **C12Q 1/68** (2013.01); **C12Q 1/6883** (2013.01); **C12N 2310/11** (2013.01); **C12N 2310/315** (2013.01); **C12N 2310/321** (2013.01); **C12N 2320/33** (2013.01); **C12Q 2600/156** (2013.01)

C-Set (source: EP)

C12N 2310/321 + **C12N 2310/3521**

Citation (search report)

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- [X] WO 2007048629 A2 20070503 - MAX PLANCK GESELLSCHAFT [DE], et al
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Citation (examination)

- US 2004102401 A1 20040527 - DEAN NICHOLAS M [US], et al
- See also references of WO 2017106210A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

US 2016066414 W 20161213; CA 3005245 A 20161213; EP 16876499 A 20161213; JP 2018529221 A 20161213; JP 2022069164 A 20220420