

Title (en)

OLIGONUCLEOTIDES MODIFIED TO IMPROVE STABILITY AT ACID pH

Title (de)

MODIFIZIERTE OLIGONUKLEOTIDE ZUR VERBESSERUNG DER STABILITÄT IM SAUREM PH-BEREICH

Title (fr)

OLIGONUCLEOTIDES MODIFIES POUR AMELIORER LA STABILITE A pH ACIDE

Publication

**EP 0690716 A1 19960110 (EN)**

Application

**EP 94906041 A 19940105**

Priority

- US 9400157 W 19940105
- US 110993 A 19930106

Abstract (en)

[origin: WO9415619A1] Acid resistant oligonucleotides modified by alkylation at the 2'-O-position are suitable for oral administration. Orally acceptable formulations prepared with the disclosed modified oligonucleotides as active ingredients are also provided.

IPC 1-7

**A61K 31/70**; **C07H 21/02**

IPC 8 full level

**C07H 21/04** (2006.01); **A61K 31/70** (2006.01); **A61P 31/12** (2006.01); **A61P 35/00** (2006.01); **C07H 21/00** (2006.01)

CPC (source: EP KR)

**A61K 31/70** (2013.01 - EP KR); **A61P 31/12** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07H 21/00** (2013.01 - EP); **C07H 21/02** (2013.01 - KR)

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**US 9400157 W 19940105**; AU 5992494 A 19940105; CA 2152672 A 19940105; CN 94191223 A 19940105; EP 94906041 A 19940105; IL 10820693 A 19931228; JP 51618894 A 19940105; KR 19950702783 A 19950706; NZ 26125394 A 19940105