

Title (en)
METHOD OF DETERMINING A CELLULAR RESPONSE TO A BIOLOGICAL AGENT

Title (de)
VERFAHREN ZUR BESTIMMUNG DER ZELLREAKTION AUF EINEN BIOLOGISCHEN WIRKSTOFF

Title (fr)
MÉTHODE DE DÉTERMINATION D'UNE RÉPONSE CELLULAIRE À UN AGENT BIOLOGIQUE

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Application
EP 05849672 A 20051121

Priority

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- US 28348405 A 20051118

Abstract (en)
[origin: CA2587786A1] A reverse transfection apparatus can be used for introducing siRNA into a cell to effect gene silencing. Such an apparatus can include a well plate having a well configured for transfecting cells. The well can include a substantially dry gene silencing composition that has at least a first siRNA which silences a first target gene. The gene silencing composition can be configured such that the at least first siRNA is capable of being solubilized or suspended in an aqueous medium in an amount sufficient for transfecting cells in the well. Additionally, the at least first siRNA can include a modification or a conjugate. The reverse transfection apparatus can be provided as a kit or system that additionally includes cells, polynucleotide carriers, reverse transfection reagents, and the like.

IPC 8 full level
C07H 19/00 (2006.01); **A61K 31/70** (2006.01); **C12N 15/11** (2006.01); **C12N 15/87** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/50** (2006.01)

CPC (source: EP KR)
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C-Set (source: EP)
C12Q 1/6809 + **C12Q 2545/113** + **C12Q 2545/101** + **C12Q 2525/207**

Citation (search report)

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