

Title (en)

METHODS AND TARGETS OF ANTIBIOTIC RESISTANCE

Title (de)

VERFAHREN UND ZIELE VON ANTIBIOTISCHER RESISTENZ

Title (fr)

PROCEDES ET CIBLES DE RESISTANCE A UN ANTIBIOTIQUE

Publication

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Application

EP 00968994 A 20000818

Priority

- US 0040676 W 20000818
- US 14976199 P 19990819

Abstract (en)

[origin: WO0112842A1] The present invention provides for a method of evolving and selecting cells resistant to a selective agent by inducing directed evolution in continuous culture while applying both a mutagenic and selective agent to the cells to determine the cells having resistance. This also provides a method of generating mutant drug targets useful for screening for effective compounds. The Figure is a generalized schematic diagram of a chemostat of the present invention.

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IPC 8 full level

C12Q 1/18 (2006.01)

CPC (source: EP)

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Citation (search report)

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- See references of WO 0112842A1

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