

Title (en)

METHODS FOR PRODUCING TRANSGENIC NON-HUMAN ANIMALS HARBORING A YEAST ARTIFICIAL CHROMOSOME.

Title (de)

METHODEN ZUR HERSTELLUNG VON NICHT-HUMANEN TRANSGENEN TIEREN DIE EIN ARTIFIZIELLES HEFE CHROMOSOM ENTHALTEN.

Title (fr)

PROCEDE DE PRODUCTION D'ANIMAUX TRANSGENIQUES NON-HUMAINS ABRITANT UN CHROMOSOME ARTIFICIEL DE LEVURE.

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Application

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Priority

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- US 149393 A 19930107

Abstract (en)

[origin: WO9400569A1] The present invention provides methods and compositions for transferring large transgene polynucleotides and unlinked selectable marker polynucleotides into eukaryotic cells by a novel method designated co-lipofection. The methods and compositions of the invention are used to produce novel transgenic non-human animals harboring large transgenes, such as a transgene comprising a human APP gene or human immunoglobulin gene.

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Citation (search report)

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- See references of WO 9400569A1

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WO2010051288A1; EP2527456A1

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