

Title (en)

FIBRIN SEALANT AS A TRANSFECTION/TRANSFORMATION VEHICLE FOR GENE THERAPY

Title (de)

FIBRINKLEBER ALS TRANSFEKTIONS-/TRANSFORMATIONS-VEHIKEL ZUR GENTHERAPIE

Title (fr)

MATERIAU D'OBTURATION A BASE DE FIBRINE UTILISE COMME VEHICULE DE TRANSFECTION/TRANSFORMATION DESTINE A LA THERAPIE GENIQUE

Publication

EP 1208212 A4 20070502 (EN)

Application

EP 99935322 A 19990616

Priority

US 9913508 W 19990616

Abstract (en)

[origin: WO0077227A1] Provided, for example, is a method of transforming a cell comprising the steps of: applying a transformation effective amount of a nucleic acid to the cell; applying a fibrin gel to the cell so as to entrap a transformation effective amount of the nucleic acid; and transforming the cell with the nucleic acid. In one aspect, the nucleic acid is applied in admixture with a fibrin or fibrinogen composition that forms the fibrin gel.

IPC 8 full level

A61K 48/00 (2006.01); **C12N 15/09** (2006.01); **A61K 9/06** (2006.01); **A61K 39/00** (2006.01); **A61K 39/39** (2006.01); **A61K 39/395** (2006.01); **A61K 47/42** (2006.01); **A61L 24/10** (2006.01); **C07K 14/745** (2006.01); **A61K 35/12** (2015.01)

CPC (source: EP)

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Citation (search report)

- [A] WO 9524929 A2 19950921 - UNIV BROWN RES FOUND [US]
- See references of WO 0077227A1

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