

Title (en)

NON-GENETICALLY MODIFIED MAMMAL AS A MODEL FOR MULTIPLE SCLEROSIS

Title (de)

NICHT-GENETISCH MODIFIZIERTES TIER ALS MODELL FUER MULTIPLE SKLEROSE

Title (fr)

MAMMIFERE NON GENETIQUEMENT MODIFIE, MODELE POUR LA SCLEROSE EN PLAQUES

Publication

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Application

EP 97914408 A 19970314

Priority

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Abstract (en)

[origin: WO9733466A1] A non-human mammal genetically modified without affecting its genome and having any two of the following pathological signs: (a) a blood-brain barrier that is open or permeable to water-soluble blood molecules non-specific for the cerebral parenchyma, (b) an astrocyte disorder revealed particularly by physical network disorganisation, the disappearance of perivascular feet around the capillaries, and gliosis, (c) microglial cell activation, (d) demyelination plates, particularly in the brain stem and/or the cerebral white matter, and (e) central nervous system glial and endothelial cell lesions, as well as the uses of said animal, are disclosed.

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A01K 67/027; C12Q 1/00; C07K 14/47; C07K 16/18

IPC 8 full level

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