

Title (en)

VIRAL PARTICLE FOR RNA TRANSFER, ESPECIALLY INTO CELLS INVOLVED IN IMMUNE RESPONSE

Title (de)

VIRUSPARTIKEL FÜR RNA-ÜBERTRAGUNG, INSBESONDERE IN ZELLEN, DIE AN DER IMMUNREAKTION BETEILIGT SIND

Title (fr)

PARTICULE VIRALE POUR LE TRANSFERT D'ARNS, NOTAMMENT DANS LES CELLULES IMPLIQUÉES DANS LA RÉPONSE IMMUNE

Publication

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Application

EP 17730842 A 20170512

Priority

- FR 1654333 A 20160513
- FR 1752819 A 20170331
- FR 2017051165 W 20170512

Abstract (en)

[origin: WO2017194903A2] The invention relates to a retroviral particle comprising a Gag polyprotein-derived protein, an envelope protein, optionally an integrase and at least two encapsidated non-viral RNAs, each of said encapsulated non-viral RNAs containing an RNA sequence of interest linked to an encapsidation sequence, each encapsidation sequence being recognized by a binding domain that is introduced into the Gag polyprotein-derived protein and/or into the integrase; furthermore, at least one of the sequences of interest of the encapsidated non-viral RNAs comprises a portion coding for at least one epitope and/or at least one molecular structure specifically recognizing an epitope.

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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BA ME

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