

Title (en)

PHAGE AND TRANSDUCTION PARTICLES

Title (de)

PHAGEN- UND TRANSDUKTIONSPARTIKEL

Title (fr)

PHAGE ET PARTICULES DE TRANSDUCTION

Publication

EP 3973052 A1 20220330 (EN)

Application

EP 20727987 A 20200521

Priority

- GB 201907242 A 20190522
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Abstract (en)

[origin: WO2020234428A1] The invention relates to the production of phage and transduction particles using DNAs (eg, plasmids and helper phage, mobile genetic elements (MGEs) or plasmids with chromosomally integrated helper phage genes), as well as the phage, helper phage, kits, compositions and methods involving these. The particles are particularly useful for delivering toxic payloads into target bacteria for antibacterial action. Embodiments enable production of highly pure compositions of such particles for medical or environmental use and for containment of the particles, which may be useful for containing antibacterial action.

IPC 8 full level

C12N 7/02 (2006.01); **C12N 7/04** (2006.01); **C12N 15/70** (2006.01)

CPC (source: CN EP)

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Citation (search report)

See references of WO 2020234428A1

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DOCDB simple family (publication)

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