

Title (en)

TRANSGENIC INSECT AND USE OF SAME IN METHODS FOR TESTING NATURAL OR SYNTHETIC SUBSTANCES

Title (de)

TRANSGENES INSEKT UND DESSEN VERWENDUNG IN VERFAHREN ZUR TESTUNG VON NATÜRLICHEN ODER SYNTHETISCHEN SUBSTANZEN

Title (fr)

INSECTE TRANSGÉNIQUE ET SON UTILISATION DANS DES PROCÉDÉS POUR TESTER DES SUBSTANCES NATURELLES OU SYNTHÉTIQUES

Publication

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Application

EP 18804246 A 20181106

Priority

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- EP 2018080307 W 20181106

Abstract (en)

[origin: WO2019091966A1] The present invention relates to a transgenic insect, the genome of which has at least one first exogenic DNA sequence, which is coded for a human membrane transporter protein, wherein the expression of the first exogenic DNA sequence leads to a functional human membrane transporter protein in the transgenic insect. The invention further relates to uses of the transgenic insect and methods for testing natural or synthetic substances using the transgenic insect.

IPC 8 full level

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CPC (source: EP US)

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