

Title (en)  
NOVEL VACCINES AGAINST MULTIPLE SUBTYPES OF DENGUE VIRUS

Title (de)  
NEUARTIGE IMPFSTOFFE GEGEN MEHRERE SUBTYPEN DES DENGUE-VIRUS

Title (fr)  
NOUVEAUX VACCINS CONTRE DE MULTIPLES SOUS-TYPES DU VIRUS DE LA DENGUE

Publication  
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Application  
**EP 14763126 A 20140314**

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Abstract (en)  
[origin: CN105246491A] An aspect of the present invention is related to nucleic acid constructs capable of expressing a polypeptide, such as a consensus dengue prME that elicits an immune response in a mammal against more than one subtype of dengue virus, and methods of use thereof. Additionally, there are DNA plasmid vaccines capable of generating in a mammal an immune response against a plurality of dengue virus subtypes, comprising a DNA plasmid and a pharmaceutically acceptable excipient, and methods of use thereof. The DNA plasmid is capable of expressing a consensus dengue antigen in a cell of the mammal in a quantity effective to elicit an immune response in the mammal that is cross reactive against all 4 dengue subtypes.

IPC 8 full level  
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CPC (source: EP)  
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**Y02A 50/30** (2017.12)

Citation (search report)  
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• See references of WO 2014144786A1

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Designated extension state (EPC)  
BA ME

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