

Title (en)

VACCINE COMPOSITIONS AND METHODS OF USE

Title (de)

IMPFSTOFFZUSAMMENSETZUNGEN UND VERFAHREN ZU IHRER VERWENDUNG

Title (fr)

COMPOSITIONS DE VACCIN ET PROCÉDÉS D'UTILISATION

Publication

EP 2496265 A1 20120912 (EN)

Application

EP 09744895 A 20091102

Priority

US 2009062949 W 20091102

Abstract (en)

[origin: WO2011053331A1] Described are a method and a composition for delivery of a protein to an antigen presenting cell. The composition is composed of a polypeptide component, a buffering component and a particle to be phagocytized. In one embodiment, the antigen presenting cell is aa macrophage or a dendritic cell and the particle to be phagocytized is from a natural source, such as from a microbial source. The composition itself, or cells pretreated with the composition, are useful for strategies in vaccine development.

IPC 8 full level

A61K 47/48 (2006.01); **A61K 9/51** (2006.01); **A61K 39/385** (2006.01)

CPC (source: EP US)

A61K 9/1652 (2013.01 - EP); **A61K 9/1664** (2013.01 - EP); **A61K 9/5068** (2013.01 - EP); **A61K 9/5176** (2013.01 - EP);
A61K 9/5184 (2013.01 - EP); **A61K 39/00** (2013.01 - EP US); **A61K 47/16** (2013.01 - EP); **A61K 47/18** (2013.01 - EP);
A61K 47/34 (2013.01 - EP); **A61K 47/46** (2013.01 - EP); **A61K 47/61** (2017.08 - EP); **A61K 2039/60** (2013.01 - EP);
A61K 2039/6087 (2013.01 - EP)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011053331 A1 20110505; CA 2779601 A1 20110505; EP 2496265 A1 20120912

DOCDB simple family (application)

US 2009062949 W 20091102; CA 2779601 A 20091102; EP 09744895 A 20091102