

Title (en)
NUCLEIC ACIDS, POLYPEPTIDES, METHODS OF EXPRESSION, AND IMMUNOGENIC COMPOSITIONS ASSOCIATED WITH SARS CORONA VIRUS SPIKE PROTEIN

Title (de)
NUKLEINSÄUREN, POLYPEPTIDE, EXPRESSIONSVERFAHREN UND IMMUNOGENE ZUSAMMENSETZUNGEN, DIE MIT DEM SPIKE-PROTEIN VOM SARS-KORONA-VIRUS ASSOZIIERT SIND

Title (fr)
ACIDES NUCLEIQUES, POLYPEPTIDES, METHODES D'EXPRESSION, ET COMPOSITIONS IMMUNOGENES ASSOCIEES A LA PROTEINE SPIKE DU CORONAVIRUS SARS

Publication
EP 1751178 A2 20070214 (EN)

Application
EP 05750800 A 20050603

Priority
• EP 2005006512 W 20050603
• US 86064104 A 20040604
• US 57834804 P 20040610

Abstract (en)
[origin: WO2005118813A2] Nucleic acid molecules, polypeptides, immunogenic compositions, vaccines, and methods of making and using the nucleotides and encoded polypeptides associated with the Spike protein of SARS Corona Virus (SARS CoV) are disclosed.

IPC 8 full level
C07K 14/165 (2006.01); **A61K 39/215** (2006.01); **A61K 39/42** (2006.01); **A61K 48/00** (2006.01); **C07K 16/10** (2006.01); **C12N 15/33** (2006.01); **C12Q 1/70** (2006.01); **G01N 33/569** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP US)
C07K 14/005 (2013.01 - EP US); **C07K 16/1002** (2023.08 - EP US); **G01N 33/56983** (2013.01 - EP); **A61K 39/00** (2013.01 - EP); **A61K 2039/53** (2013.01 - EP); **A61K 2039/55505** (2013.01 - EP); **C07K 2319/21** (2013.01 - EP); **C12N 2770/20022** (2013.01 - EP); **G01N 2333/165** (2013.01 - EP); **G01N 2469/20** (2013.01 - EP)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005118813 A2 20051215; WO 2005118813 A3 20060316; CA 2568838 A1 20051215; EP 1751178 A2 20070214

DOCDB simple family (application)
EP 2005006512 W 20050603; CA 2568838 A 20050603; EP 05750800 A 20050603