

Title (en)

NUCLEIC ACIDS AND PATHOGENIC E.COLI PROTEINS, AND THEIR USES

Title (de)

NUKLEINSÄUREN UND PROTEINE PATHOGENER E.COLI, SOWIE DEREN VERWENDUNG

Title (fr)

ACIDES NUCLEIQUES ET PROTEINES D'E. COLI PATHOGENES , ET LEURS UTILISATIONS

Publication

**EP 1305447 A2 20030502 (FR)**

Application

**EP 01960863 A 20010803**

Priority

- FR 0102536 W 20010803
- FR 0010332 A 20000804

Abstract (en)

[origin: WO0212538A2] The invention concerns novel markers of *Escherichia coli* pathogenicity, useful in particular for detecting pathogenic *Escherichia coli* of serotype O157 producing Shiga-like toxins.

IPC 1-7

**C12Q 1/68**; **C07K 14/245**; **C12N 15/70**; **C07K 16/12**

IPC 8 full level

**A61P 31/04** (2006.01); **C07K 14/245** (2006.01); **C12N 15/31** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/689** (2018.01); **A61K 39/00** (2006.01)

CPC (source: EP)

**A61P 31/04** (2018.01); **C07K 14/245** (2013.01); **C12Q 1/689** (2013.01); **A61K 39/00** (2013.01); **C12Q 2600/156** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0212538 A2 20020214**; **WO 0212538 A3 20020411**; AU 8225901 A 20020218; EP 1305447 A2 20030502; FR 2812656 A1 20020208; FR 2812656 B1 20050218

DOCDB simple family (application)

**FR 0102536 W 20010803**; AU 8225901 A 20010803; EP 01960863 A 20010803; FR 0010332 A 20000804