

Title (en)

DNA SEQUENCES OF GENES FROM FIMBRIAE D'ESCHERICHIA COLI STRAIN DSM 6601

Title (de)

DNA-SEQUENZEN AUS FIMBRIENGENEN DES ESCHERICHIA COLI-STAMMS DSM 6601

Title (fr)

SEQUENCES D'ADN COMPOSEES DE GENES DE FIMBRIAE D'ESCHERICHIA COLI DE SOUCHE DSM 6601

Publication

**EP 1032711 A1 20000906 (DE)**

Application

**EP 98962355 A 19981118**

Priority

- DE 19751242 A 19971119
- EP 9807397 W 19981118

Abstract (en)

[origin: DE19751242A1] DNA (A) has, or comprises a sequence of either 549 bp (1) or 543 bp (2), both derived from the fimbrial gene cluster of Escherichia coli strain DSM 6601.

IPC 1-7

**C12Q 1/68**; **C12N 15/70**

IPC 8 full level

**C12N 15/70** (2006.01); **C12Q 1/68** (2018.01); **C12N 15/09** (2006.01)

CPC (source: EP US)

**C12N 15/70** (2013.01 - EP US); **C12Q 1/68** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 6376185 B1 20020423**; DE 19751242 A1 19990527; DE 19751242 C2 20010208; EE 200000265 A 20010615; EP 1032711 A1 20000906; HU P0100337 A2 20010628; HU P0100337 A3 20050829; JP 2001523470 A 20011127; NO 20002549 D0 20000518; NO 20002549 L 20000718; PL 340329 A1 20010129; WO 9925869 A1 19990527

DOCDB simple family (application)

**US 55483400 A 20000713**; DE 19751242 A 19971119; EE P200000265 A 19981118; EP 9807397 W 19981118; EP 98962355 A 19981118; HU P0100337 A 19981118; JP 2000521232 A 19981118; NO 20002549 A 20000518; PL 34032998 A 19981118