

Title (en)

DETECTION OF BACTERIA OF GENUS LISTERIA USING NUCLEIC PROBE HYBRIDISATION TECHNIQUES

Title (de)

NACHWEIS VON BAKTERIEN DER GATTUNG LISTERIA MITTELS HYBRIDISIERUNGSMETHODE MIT NUKLEINSÄURE-SONDEN

Title (fr)

DETECTION DE BACTERIES DU GENRE LISTERIA SELON DES TECHNIQUES D'HYBRIDATION DE SONDES NUCLEIQUES

Publication

**EP 0809710 A2 19971203 (FR)**

Application

**EP 96903065 A 19960207**

Priority

- FR 9600202 W 19960207
- FR 9501431 A 19950208

Abstract (en)

[origin: WO9624686A2] Single-stranded oligonucleotides capable of hybridising with the ribosomal RNA 23S of bacteria of genus Listeria, or with one of the strands of the corresponding DNA, are disclosed. The oligonucleotides are particularly useful as probes specific for genus Listeria, or for a species or group of species thereof, as applicable, in detection methods using nucleic probe hybridisation techniques.

IPC 1-7

**C12Q 1/68; C07H 21/04; C12P 19/34; A61K 31/70**

IPC 8 full level

**C12N 15/09** (2006.01); **C12Q 1/04** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/689** (2018.01); **C12R 1/01** (2006.01)

CPC (source: EP US)

**C12Q 1/689** (2013.01 - EP US)

Citation (search report)

See references of WO 9624686A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9624686 A2 19960815; WO 9624686 A3 19960926;** CA 2210769 A1 19960815; CA 2210769 C 20020924; EP 0809710 A2 19971203; FR 2730234 A1 19960809; FR 2730234 B1 19970328; JP H11504503 A 19990427; US 6090551 A 20000718

DOCDB simple family (application)

**FR 9600202 W 19960207;** CA 2210769 A 19960207; EP 96903065 A 19960207; FR 9501431 A 19950208; JP 52404096 A 19960207; US 87529697 A 19970929