

Title (en)  
SEQUENCE OF THE PHOTORHABDUS LUMINESCENS STRAIN TT01 GENOME AND USES

Title (de)  
GENOMSEQUENZ DES PHOTORHABDUS LUMINESCENS STAMMS TT01 UND VERWENDUNGEN

Title (fr)  
SEQUENCE DU GENOME DE PHOTORHABDUS LUMINESCENS SOUCHE TTO1 ET UTILISATIONS

Publication  
**EP 1379549 A2 20040114 (FR)**

Application  
**EP 02751498 A 20020207**

Priority  
• FR 0101659 A 20010207  
• IB 0203040 W 20020207

Abstract (en)  
[origin: WO02094867A2] The invention concerns the genomic sequence and nucleotide sequences coding for polypeptides of *Photobacterium luminescens*, such as polypeptides involved in operons of biosynthesis of antibiotics, or of toxins, or polypeptides exhibiting a toxin or antibiotic type activity capable of being used as pesticide, bactericide or fungicide as well as vectors comprising said sequences and cells or animals transformed by said vectors.  
[origin: WO02094867A2] The invention concerns the genomic sequence and nucleotide sequences coding for polypeptides of *Photobacterium luminescens*, such as polypeptides involved in operons of biosynthesis of antibiotics, or of toxins, or polypeptides exhibiting a toxin or antibiotic type activity capable of being used as pesticide, bactericide or fungicide as well as vectors comprising said sequences and cells or animals transformed by said vectors.

IPC 1-7  
**C07K 14/195**

IPC 8 full level  
**C07K 14/24** (2006.01); **C12N 1/21** (2006.01); **C12N 15/31** (2006.01)

CPC (source: EP KR US)  
**C07K 14/24** (2013.01 - EP US); **C12N 15/11** (2013.01 - KR)

DOCDB simple family (publication)  
**WO 02094867 A2 20021128; WO 02094867 A3 20031113; WO 02094867 A8 20030123**; AU 2002339119 A1 20021203;  
CA 2434323 A1 20021128; EP 1379549 A2 20040114; KR 20030085528 A 20031105; US 2007020625 A1 20070125

DOCDB simple family (application)  
**IB 0203040 W 20020207**; AU 2002339119 A 20020207; CA 2434323 A 20020207; EP 02751498 A 20020207; KR 20037010403 A 20030807;  
US 46747804 A 20040202