

Title (en)  
RECOMBINANT INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS.

Title (de)  
REKOMBINANTER INFEKTIÖSER RINDER RHINOTRACHEITIS VIRUS.

Title (fr)  
VIRUS RECOMBINANT DE LA RHINO-TRACHEITE INFECTIEUSE DES BOVINS.

Publication  
**EP 0598759 A4 19980603 (EN)**

Application  
**EP 92916108 A 19920720**

Priority

- US 9206034 W 19920720
- US 73258491 A 19910718

Abstract (en)  
[origin: WO9302104A1] The present invention provides recombinant infectious bovine rhinotracheitis (IBR) viruses useful in vaccines to protect bovines from diseases particular to them, including infectious bovine rhinotracheitis and bovine respiratory disease complex. The present invention further provides methods for distinguishing an animal vaccinated with a vaccine of the present invention from an animal infected with a naturally-occurring IBR virus. The present invention also provides isolated DNA encoding the gpE glycoprotein, the gpG glycoprotein, and US2 genes of an IBR virus. The present invention further provides homology vectors for producing recombinant IBR viruses.

IPC 1-7  
**C07K 7/10**; **C12N 7/01**; **C12N 15/38**; **C12N 15/63**

IPC 8 full level  
**C07K 14/06** (2006.01); **C07K 14/115** (2006.01); **C07K 14/14** (2006.01); **C07K 14/18** (2006.01); **C12N 7/01** (2006.01); **C12N 15/38** (2006.01); **C12N 15/869** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP)  
**C07K 14/005** (2013.01); **C12N 15/86** (2013.01); **A61K 39/00** (2013.01); **C07K 2319/02** (2013.01); **C12N 2710/16722** (2013.01); **C12N 2710/16743** (2013.01); **C12N 2720/12322** (2013.01); **C12N 2760/18622** (2013.01)

Citation (search report)

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- See also references of WO 9302104A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU MC NL SE

DOCDB simple family (publication)  
**WO 9302104 A1 19930204**; AU 2393292 A 19930223; AU 672583 B2 19961010; CA 2113641 A1 19930204; EP 0598759 A1 19940601; EP 0598759 A4 19980603

DOCDB simple family (application)  
**US 9206034 W 19920720**; AU 2393292 A 19920720; CA 2113641 A 19920720; EP 92916108 A 19920720