

Title (en)
POLYMORPHIC DNA MARKERS IN BOVIDAE

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Application
EP 92906347 A 19920115

Priority
US 64234291 A 19910115

Abstract (en)
[origin: WO9213102A1] Described is a collection of bovine genomic clones that map to polymorphic loci in bovids. Said clones will find utility in genetic identification, gene mapping and selective breeding.

IPC 1-7
C12Q 1/68; C07H 15/12; A01K 45/00

IPC 8 full level
A01K 67/02 (2006.01); **C12N 15/09** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)
C12Q 1/6827 (2013.01); **C12Q 1/6841** (2013.01); **C12Q 1/6888** (2013.01); **C12Q 2600/156** (2013.01); **C12Q 2600/172** (2013.01)

Citation (search report)

- [A] WO 8907658 A1 19890824 - UNIV UTAH [US]
- [A] EP 0342717 A2 19891123 - LISTER PREVENTIVE MED [GB]
- [A] WO 9010714 A1 19900920 - WISCONSIN ALUMNI RES FOUND [US]
- [A] WO 8907647 A1 19890824 - PIONEER HI BRED INT [US]
- [Y] SUGGS, S. ET AL.: "use of synthetic oligonucleotides as hybridization probes: Isolation of cloned cDNA sequences for human beta2-microglobulin", PROC. NATL ACAD SCI. (US), vol. 78, no. 11, pages 6613 - 6617
- [Y] KOWBEL, D. ET AL.: "The genomic nucleotide sequences of two differentially expressed actin-coding genes from the sea star Piaster ochraceus", GENE, vol. 77, pages 297 - 308
- [X] LEWIN: "gene expression, vol 2, pages 156-185", JOHN WILEY & SONS LTD., NEW YORK, NY, USA
- See references of WO 9213102A1

Designated contracting state (EPC)
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