

Title (en)

EXTRACTION AND UTILISATION OF VNTR ALLELES

Title (de)

EXTRAKTION UND VERWENDUNG VON VNTR ALLELEN

Title (fr)

EXTRACTION ET UTILISATION D'ALLELES VNTR

Publication

EP 0970246 A1 20000112 (EN)

Application

EP 98912592 A 19980320

Priority

- EP 98912592 A 19980320
- EP 97301917 A 19970321
- GB 9800840 W 19980320

Abstract (en)

[origin: WO9842867A1] The invention presented is a novel method for the extraction of VNTR alleles and for the concomitant detection of polymorphic markers for inherited traits at multiple loci by simultaneous comparison of complex genomes from multiple individuals. The product is designated a Total Representation of Alleles that are Informative for a Trait (TRAIT). These alleles may be used directly as genetic markers or may be used as vehicles to facilitate precise localisation of sequence variations responsible.

IPC 1-7

C12Q 1/68

IPC 8 full level

C12Q 1/68 (2006.01)

CPC (source: EP)

C12Q 1/6806 (2013.01); **C12Q 1/6883** (2013.01)

Citation (search report)

See references of WO 9842867A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9842867 A1 19981001; EP 0970246 A1 20000112

DOCDB simple family (application)

GB 9800840 W 19980320; EP 98912592 A 19980320