

Title (en)

HEPATITIS C ASSAY UTILIZING RECOMBINANT ANTIGENS FROM NS5 REGION.

Title (de)

HEPATITIS C-NACHWEISTEST UNTER BENUTZUNG REKOMBINANTER ANTIGENE DER NS5-REGION.

Title (fr)

ANALYSE DE DETECTION DE L'HEPATITE C UTILISANT DES ANTIGENES DE RECOMBINAISON VENANT DE LA REGION NS5.

Publication

**EP 0600000 A4 19950301 (EN)**

Application

**EP 92918623 A 19920821**

Priority

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- US 9206964 W 19920821

Abstract (en)

[origin: WO9304089A1] The present invention provides a unique recombinant antigen representing the distinct NS5 antigenic region of the HCV genome which can be used as reagents for the detection of antibodies and antigen in body fluids from individuals exposed to hepatitis C virus (HCV). The present invention also provides an assay for detecting the presence of an antibody to an HCV antigen in a sample by contacting the sample with the recombinant antigen. Preferred assay formats include a screening assay, a confirmatory assay, a competition or neutralization assay and an immunodot assay.

IPC 1-7

**C07K 15/28**; **G01N 33/569**

IPC 8 full level

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CPC (source: EP)

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