

Title (en)  
DIRECT AND BIOCHEMICALLY FUNCTIONAL DETECTION PROCESS OF RETROVIRUS IN BIOLOGICAL SAMPLES

Title (de)  
VERFAHREN ZUM DIREKTEN UND BIOCHEMISCH FUNKTIONELLEN NACHWEIS VON RETROVIREN IN BIOLOGISCHEN PROBEN

Title (fr)  
PROCEDE DE DEPISTAGE DIRECT ET BIOCHIMIQUEMENT FONCTIONNEL DE RETROVIRUS DANS DES ECHANTILLONS BIOLOGIQUES

Publication  
**EP 0707635 A1 19960424 (DE)**

Application  
**EP 94916144 A 19940531**

Priority

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- DE 4318229 A 19930601
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Abstract (en)  
[origin: US6268123B1] The present invention relates to processes for the direct detection of biochemically functional retroviruses in biological samples. The processes of the invention are characterized by the structure-specific extraction of retrovirus particles and a subsequent analysis and detection of retrovirus-specific enzymatic reactions. The processes of the invention have broad application in the diagnosis of retroviral infection and virological research.

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**C12N 7/02**; **C12Q 1/70**; **C12Q 1/48**

IPC 8 full level  
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