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(54) Title: HTLV-I p30<sup>h</sup> AND p12<sup>i</sup> PROTEINS AS THERAPEUTIC TARGETS IN HTVL-I INFECTED INDIVIDUALS

(57) Abstract: The present invention provides methods for identifying compounds for breaking viral latency in subjects having a retroviral infection (e.g., HTLV-1 or HIV). The present invention also provides methods for treating such patients with retroviral infections.



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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/25958

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C12Q 1/00, 1/37, 1/70

US CL : 435/5, 7.24

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/5, 7.24

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WEST, MEDLINE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|------------------------------------------------------------------------------------|-----------------------|
| Y          | US 5,627,023 A (BOLOGNESI et al) 06 May 1997 (06.05.1997), see entire document.    | 1-14                  |
| Y          | US 6,090,783 A (SAIGA et al) 18 July 2000 (18.07.2000), see entire document.       | 1-14                  |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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