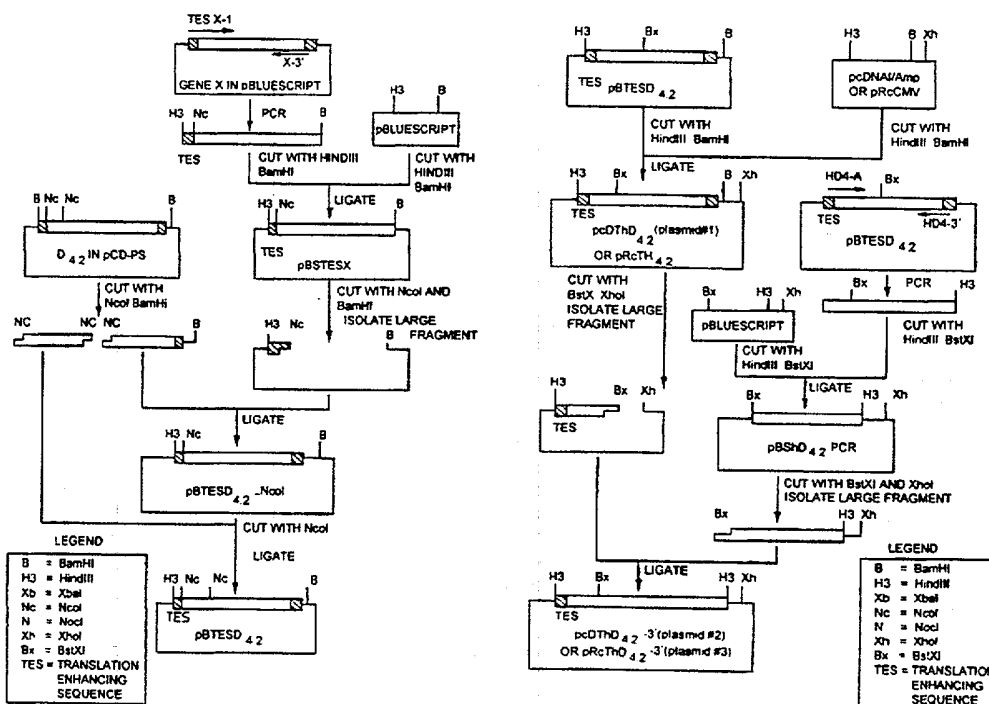




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(71) Applicant (for all designated States except US): ALLELIX BIOPHARMACEUTICALS INC. [CA/CA]; 6850 Goreway Drive, Mississauga, Ontario L4V 1V7 (CA).		Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.	
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(74) Agent: HIRONS, Robert, G.; Ridout & Maybee, 2300 Richmond-Adelaide Centre, 101 Richmond Street West, Toronto, Ontario M5H 2J7 (CA).			

(54) Title: EXPRESSION OF HUMAN D₄ DOPAMINE RECEPTORS IN STABLE CELL LINES

(57) Abstract

Cell lines that stably incorporate human D₄ receptor-encoding DNA are provided which are particularly useful in procedures for screening compounds for potential anti-psychotic activity.

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA 94/00538

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 C12N15/12 C07K14/705 C12N5/10 G01N33/68

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)

IPC 6 C12N C07K

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 practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FASEB JOURNAL, vol.7, no.4, April 1993, BETHESDA, MD US page A693 CHIO, C.L.; HUFF, R.M.; 'Expression of a gene for the dopamine D4 receptor' & MEETING OF THE FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY, EXPERIMENTAL BIOLOGY 1993, NEW ORLEANS, LOUISIANA, USA, MARCH 28-APRIL 1, 1993; See Abstract 4008	1-8, 19
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

14 March 1995

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INTERNATIONAL SEARCH REPORT

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PCT/CA 94/00538

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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P,X	JOURNAL OF BIOLOGICAL CHEMISTRY., vol.269, no.6, 22 April 1994, BALTIMORE US pages 11813 - 11819 CHIO CL;DRONG RF;RILEY DT;GILL GS;SLIGHTOM JL;HUFF RM; 'D4 dopamine receptor-mediated signaling events determined in transfected Chinese hamster ovary cells.' see the whole document ---	1-8,19
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Information on patent family members

International Application No

PCT/CA 94/00538

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