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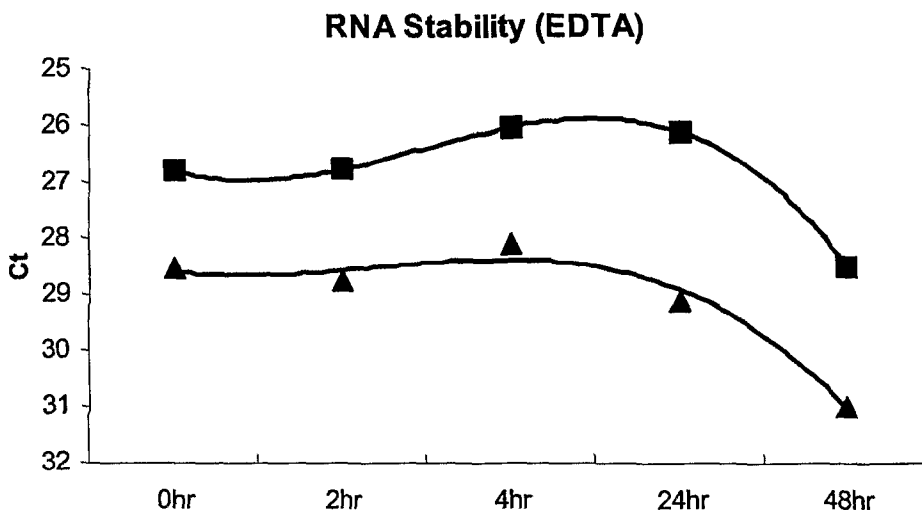
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PROPAGATION OF PRIMARY CELLS



(57) Abstract: The present invention provides a method of propagating cells of interest obtained from biological specimen by a) enriching the cells under conditions that maintain sufficient cell viability; and b) propagating the cells under conditions effective to allow cell viability, proliferation and integrity.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US 07/06513

A. CLASSIFICATION OF SUBJECT MATTER
IPC(8) - C12N 5/00, 5/02 (2007.01)
USPC - 435/420
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)
USPC - 435/420

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC - 435/7.23, 70.3, 325, 347, 378, 384, 391, 404, 431

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
PubWEST(USPT,PGPB,EPAB,JPAB); Google Patents; Google Scholar
Search terms: cell, enrich, propagate, cell culture, circulating tumor cell, cancer, vaccine, nucleic acid, protein, clonal, harvest, biomarker, prostate, massage

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2005/0272103 A1 (Chen) 8 December 2005 (08.12.2005), especially para [0010]-[0192]	1-5, 7-23 ----- 6
Y	ZIELIE. A novel diagnostic test for prostate cancer emerges from the determination of methylacyl-coenzyme A racemase in prostatic secretions. Journal of Urology, September 2004, Vol 172, Iss 3, pp 1130-1133, especially pg 1130-1131 [online]. [Retrieved on 2007.07.07]. [Retrieved from the internet: http://linkinghub.elsevier.com/retrieve/pii/S0022-5347(05)61580-7]	6

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 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search 7 July 2007 (07.07.2007)	Date of mailing of the international search report 11 SEP 2007
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