

Molecular Oncology

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Recent Publications by Molecular Oncology:



- [The combination of 5-Fluorouracil plus p53 pathway restoration is associated with depletion of p53-deficient or mutant p53-expressing putative colon cancer stem cells.](#)
*The cancer stem cell hypothesis suggests that rare populations of...*20th November, 2009
Laboratory of Molecular Oncology and Cell Cycle Regulation, Departments of- Cancer Biol Ther. 2009 Nov 27;8(22).
- [Visualization and enrichment of live putative cancer stem cell populations following p53 inactivation or Bax deletion using non-toxic fluorescent dyes.](#)
*Putative cancer stem cell (CSC) populations efflux dyes such as Hoechst...*20th November, 2009
Laboratory of Molecular Oncology and Cell Cycle Regulation, Departments of- Cancer Biol Ther. 2009 Nov 27;8(22).
- [Telomere Shortening in Neural Stem Cells Disrupts Neuronal Differentiation and Neuritogenesis.](#)
*Proliferation in the subependymal zone (SEZ) and neurogenesis in the...*20th November, 2009
Departamento de Biologia Celular and Centro de Investigacion Biomedica en- J Neurosci. 2009 Nov 18;29(46):14394-14407. ([DOI Direct Link](#))
- [Does massively parallel DNA resequencing signify the end of histopathology as we know it?](#)
*Next-generation DNA sequencing devices have revolutionized cancer genomics...*19th November, 2009
Molecular Oncology, BC Cancer Agency, 675 W10th Avenue, Vancouver V5Z 1L3,- J Pathol. 2009 Nov 17. ([DOI Direct Link](#))
- [Liver cancer: EphrinA2 promotes tumorigenicity through Rac1/Ak/NF-kB signaling pathway.](#)
*Eph/Ephrin family, one of the largest receptor tyrosine kinase families,...*18th November, 2009

- Laboratory of Molecular Oncology, Institute for Nutritional Sciences,- Hepatology. 2009 Sep 14. ([DOI Direct Link](#))
- [Stepwise activation of BAX and BAK by tBID, BIM, and PUMA initiates mitochondrial apoptosis.](#)
While activation of BAX/BAK by BH3-only molecules (BH3s) is essential for... 18th November, 2009
Molecular Oncology, Department of Medicine, Washington University School- Mol Cell. 2009 Nov 13;36(3):487-99. ([DOI Direct Link](#))
 - [Tumour microvessel endothelial cell KIT and stem cell factor expression in human solid tumours.](#)
AIMS: To assess KIT receptor tyrosine kinase and stem cell factor (SCF,... 17th November, 2009
Laboratory of Molecular Oncology, Biomedicum Helsinki, Helsinki, Finland.- Histopathology. 2009 Nov;55(5):544-53. ([DOI Direct Link](#))
 - [Targeting of CCK-2 Receptor-Expressing Tumors Using a Radiolabeled Divalent Gastrin Peptide.](#)
Gastrin/cholecystokinin subtype 2 receptors (CCK-2Rs) are overexpressed in... 17th November, 2009
Centre for Molecular Oncology and Imaging, Institute of Cancer, Barts and- J Nucl Med. 2009 Nov 12. ([DOI Direct Link](#))
 - [Importance and mechanism of 'switch' function of SAP family adapters.](#)
The signaling lymphocytic activation molecule (SLAM)-associated protein... 17th November, 2009
Laboratory of Molecular Oncology, Clinical Research Institute of Montreal,- Immunol Rev. 2009 Nov;232(1):229-39. ([DOI Direct Link](#))
 - [Unique signal transduction of the VEGF family members VEGF-A and VEGF-E.](#)
Both VEGF (vascular endothelial growth factor)-A and Orf-virus-encoded... 17th November, 2009
Department of Molecular Oncology, Tokyo Medical and Dental University,- Biochem Soc Trans. 2009 Dec;37(Pt 6):1161-6. ([DOI Direct Link](#))
 - [In vivo transplantation of genetically modified mouse embryonic epidermis.](#)
Situations in which epidermal mutant mice display early lethality after... 13th November, 2009
Molecular Oncology Unit, Centro de Investigaciones Energeticas,- Methods Mol Biol. 2010;585:361-7. ([DOI Direct Link](#))
 - [Gene expression profiling of mouse epidermal keratinocytes.](#)
DNA microarray technology is a powerful tool for genome-wide gene... 13th November, 2009
Molecular Oncology Unit, Centro de Investigaciones Energeticas,- Methods Mol Biol. 2010;585:171-81. ([DOI Direct Link](#))
 - [Isolation of adult mouse stem keratinocytes using magnetic cell sorting \(MACS\).](#)
The functional and molecular characterization of mouse epidermal stem... 13th November, 2009
Molecular Oncology Unit, Centro de Investigaciones Energeticas,- Methods Mol Biol. 2010;585:1-11. ([DOI Direct Link](#))
 - [High CCND1 amplification identifies a group of poor prognosis women with estrogen receptor positive breast cancer.](#)
CCND1 encodes for the cyclin D1 protein involved in G1/S cell cycle... 12th November, 2009
Department of Surgery & Molecular Oncology, Ninewells Hospital & Medical- Int J Cancer. 2009 Nov 10. ([DOI Direct Link](#))
 - [Gammadelta T Lymphocytes Producing Ifngamma and Il-17 In Response To Candida Albicans Or Mycobacterial Antigens: Possible Implications For Acute And Chronic Inflammation.](#)
T lymphocytes bearing the gammadelta T cell receptor are known to play an... 12th November, 2009
Laboratory of Molecular Oncology and Angiogenesis, National Institute for- Curr Med Chem. 2009 Nov 5.

Press Releases on Molecular Oncology:

Baylor Sammons Cancer Center Joins One of Nation's Largest Cancer Clinical Trials Groups	24th November, 2009	Baylor Health Care System	DALLAS, Nov. 24 /PRNewswire-USNewswire/ -- The Baylor Charles A. Sammons Cancer Center has become a full member of one of the largest cancer clinical trials cooperative groups in the United States.
Health Robotics Continues its Global Expansion With December 09 ASHP's Launch of Joint Venture in Canada	24th November, 2009		BOZEN, Italy, November 24 /PRNewswire/ -- Health Robotics today announced that it has formed a new Canadian joint venture with a group of selected investors. This recently formed Toronto-based company
NeurogesX Appoints Seasoned Sales and Marketing Executive as New Board Director	24th November, 2009	NeurogesX, Inc.	SAN MATEO, Calif., Nov. 24 /PRNewswire-FirstCall/ -- NeurogesX, Inc. (Nasdaq: NGSX), a biopharmaceutical company focused on developing and commercializing novel pain management therapies, today
AEterna Zentaris Announces Positive Results for Phase 2 Study with LHRH-Receptor Targeted Cytotoxic Conjugate AEZS-108 in Endometrial Cancer	24th November, 2009	AETERNA ZENTARIS INC.	Primary efficacy endpoint has been met for patients with advanced-stage or recurrent endometrial cancer QUEBEC CITY, Nov. 24 /PRNewswire-FirstCall/ - AEterna Zentaris Inc. (NASDAQ: AEZS;
YM BIOSCIENCES REPORTS FIRST PATIENT IN PHASE I/II TRIAL OF JAK1/JAK2 INHIBITOR, CYT387 ENROLLED BY CYTOPIA	23rd November, 2009	YM BioSciences Inc.	MISSISSAUGA, ON, Nov. 23 /PRNewswire-FirstCall/ - YM BioSciences Inc. (NYSE Amex: YMI; TSX: YM), a life sciences product development company that identifies and advances a diverse portfolio of

BioNews Results for Molecular Oncology



- [WaferGen to Introduce New Service for Gene-Expression Profiling Using the SmartChip\(TM\) Real-Time PCR System](#)
PR Newswire: Nov 23 2009 12:47AM Matching: molecular oncology
- [Medical News: FISH Technology Preferred For Choosing HER-2-Positive Breast Cancer Treatments](#)
BioFind: Nov 22 2009 11:45AM Matching: molecular oncology

- [FISH Technology Preferred For Choosing HER-2-Positive Breast Cancer Treatments](#)
Medical News Today: Nov 22 2009 11:42AM Matching: molecular oncology
- [Faculty Position - Center for Viral Oncology](#)
Nature: Nov 21 2009 10:55AM Matching: molecular oncology
- [Phototherapy: University College, Conway Institute reports research in phototherapy](#)
NewsRX: Nov 21 2009 5:48AM Matching: molecular oncology
- [OncQuest launches UGT1 A1 genotyping for predicting therapeutic response of Irinotecan in colorectal cancers](#)
PharmaBiz: Nov 21 2009 2:42AM Matching: molecular oncology
- [FISH Technology Preferred for Choosing HER-2-Positive Breast Cancer Treatments](#)
Newswise: Nov 20 2009 7:37PM Matching: molecular oncology
- [Medical News: Alnylam Presents New Pre-clinical Data On ALN-VSP, An RNAi Therapeutic For The Treatment Of Liver Cancer](#)
BioFind: Nov 20 2009 12:57PM Matching: molecular oncology
- [Rapid Universal Diagnosis of Bacterial Pathogens from Clinical Cultures Using a Novel Sloppy Molecular Beacon Melting Temperature Signature Technique](#)
MDLinx: Nov 20 2009 12:09PM Matching: molecular oncology
- [Medical News: WaferGen To Introduce New Service For Gene-Expression Profiling Using The SmartChip\(TM\) Real-Time PCR System](#)
BioFind: Nov 20 2009 1:48PM Matching: molecular oncology
- [WaferGen to Introduce New Service for Gene-Expression Profiling Using the SmartChip\(TM\) Real-Time PCR System](#)
Montana's News Station: Nov 20 2009 11:36AM Matching: molecular oncology
- [WaferGen to Introduce New Service for Gene-Expression Profiling Using the SmartChip\(TM\) Real-Time PCR System](#)
KOTA Territory News: Nov 20 2009 10:37AM Matching: molecular oncology
- [Asuragen to present at Association for Molecular Pathology 15th Annual Meeting](#)
Genetic Engineering News: Nov 19 2009 9:25AM Matching: molecular oncology
- [Basilea Pharmaceutica Presents New Research Data On Oncology Drug Candidate BAL27862 At International Cancer C](#)
BioSpace: Nov 19 2009 7:17PM Matching: molecular oncology
- [AVEO s Triple VEGF Receptor Inhibitor Tivozanib in Combination with mTOR Inhibitor Demonstrates Anti-tumor Activity and Tolerability in Advanced Kidney Cancer; Preliminary Results Presented at AACR-NCI-EORTC Meeting](#)
SmartBrief: Nov 19 2009 2:58AM Matching: molecular oncology

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