



Reversal Of Multidrug Resistance In Cancer

Mahendra Rai



Reversal Of Multidrug Resistance In Cancer:

Reversal of Multidrug Resistance in Cancer John A. Kellen, 1993-12-06 This critical state of the art review brings together the scattered and often controversial information on multidrug resistance reversal. Leading scientists in the field cover P-glycoprotein, the genetics of resistance and its reversal by drugs. Resistance modifiers and modulators are tabulated and critically evaluated. *Reversal of Multidrug Resistance in Cancer* is important reading for oncologists, cancer chemotherapists and other cancer researchers.

Alternative Mechanisms of Multidrug Resistance in Cancer John A. Kellen, 2012-12-06 Nullius in verba. Truth will be tested not by words. Horace Epistles. Few read introductions except for book reviewers who want to take a shortcut and avoid reading the book itself. However, tradition requires that the preface make public why the book was written at all. This is not supposed to include powerful reasons such as augmenting the ego of the editor and authors. Frequently the inflationary tendency to publish in verbose length is in conflict with market forces and interest. No doubt multidrug resistance is a fashionable topic but there are many fashions displayed on the catwalk of scientific literature. One can rationalize that the forces driving our concern with multi-drug resistance reflect the frustration of pharmaceutical companies and oncologists alike as soon as a new anticancer drug enters clinical trials, cancer cells start eluding extinction with their elaborate and successful mechanisms. Many grants have been awarded and spent only to confirm the futility of our efforts to defeat this cellular Darwinism. Our medical and scientific training makes it hard if not impossible to accept that the survival of a malignant cell alone or as part of a tissue is part of the continuance of life. Since exposure to noxious and lethal substances is unavoidable, cells have been forced to develop a multitude of mechanisms to prevent entry or accelerate exit of such materials from intracellular space.

Reversal of Multidrug Resistance in Cancer, 1994

Reversal of Multidrug Resistance Fluorescently Measured in Single Cancer Cells Captured in the Microfluidic Chip Avid Khamenehfar, 2015 In chemotherapy, cancer cells may show resistance to a wide range of anticancer drugs, a phenomenon called multidrug resistance (MDR). A well-established cause of MDR in cancer cells involves transporter proteins such as permeability glycoprotein (P-gp), multidrug resistance-associated protein 1 (MRP1), and breast cancer resistance protein (BCRP). These proteins usually cause efflux of anticancer drugs such as daunorubicin (DNR) and paclitaxel (PTX) from cells, leading to a reduction in cellular drug accumulation. Blocking the activity of transporter proteins using MDR inhibitors is an important approach to overcome drug efflux, a method called MDR reversal. The overall goal of this research was to develop microfluidic chips and methods to enhance intracellular drug accumulation in MDR cells or reverse MDR. To investigate MDR inhibition, a microfluidic method called same single cell analysis was used to trap and measure single cells. In this method, drug accumulation was first measured in the trapped cell treated with anticancer drug only (control experiment). Then, enhancement of drug accumulation was measured in the same single cell treated with the drug in the presence of a MDR inhibitor. Cancer cells are usually heterogeneous. This single cell method allowed us to conduct same cell analysis that

overcame the issue of cell heterogeneity Our method also successfully demonstrated the enhancement of drug accumulation measured in the single cells from cryopreserved patient cells In addition the real time measurement in single cells provided time dependent kinetic information that correlated with the fold increase of drug accumulation enhancement by MDR inhibitors Most importantly a new integrated microfluidic chip was developed to select and measure rare cancer cells among many blood cells as a model of circulating tumor cells CTCs Our label free microchip was used to separate single prostate cancer cells and measure the drug accumulation enhancement by using MDR inhibitors A method of capturing a prostate cancer cell among blood cells was developed with an ultimate goal to find the appropriate MDR inhibitors to enhance cellular accumulation of anticancer drugs leading to more effective chemotherapy

Drug Efflux Pumps in Cancer Resistance Pathways: From Molecular Recognition and Characterization to Possible Inhibition Strategies in Chemotherapy, 2019-11-07 Drug Efflux Pumps in Cancer Resistance Pathways From Molecular Recognition and Characterization to Possible Inhibition Strategies in Chemotherapy Volume Seven describes the fundamental aspects of efflux pumps of the ATP binding cassette superfamily in cancer resistance pathways along with strategies to target and improve chemotherapy efficacy Pumps of the ATP binding cassette superfamily ABCs regulate the access of drugs to the intracellular space In this context the overexpression of ABCs is a well known mechanism of multidrug resistance in cancer and is associated with therapeutic failure Cancer types discussed include breast endocrine hematologic gastrointestinal musculoskeletal lung skin and central nervous system cancers The book is a valuable source for researchers and advanced students in cancer biology pharmacology pharmaceutical sciences biomaterials and medical clinical sciences that are interested in accessing a comprehensive compendium on efflux pumps in mechanisms of cancer resistance Offers comprehensive and detailed descriptions of the basic aspects of efflux pumps in a very schematic and didactic manner Describes the involvement of efflux pumps in cancer resistance in different cancer types Encompasses an updated overview on state of the art approaches that capitalize on their inhibition to improve chemotherapy and overcome resistance [Novel Small-Molecule Agents in Overcoming Multidrug Resistance in Cancers](#) Qingbin Cui,Yingfang Fan,Qianxiong Zhou,Cong Wang,Leli Zeng,2022-05-30

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successful mechanisms Many grants have been awarded and spent only to confirm the futility of our efforts to defeat this cellular Darwinism Our medical and scientific training makes it hard if not impossible to accept that the survival of a malignant cell alone or as part of a tissue is part of the continuance of life Since exposure to noxious and lethal substances is unavoidable cells have been forced to develop a multitude of mechanisms to prevent entry or accelerate exit of such materials from intracellular space

Fighting Multidrug Resistance with Herbal Extracts, Essential Oils and Their Components Mahendra Rai, 2025-02-18 Fighting Multidrug Resistance with Herbal Extracts Essential Oils and their Components Second Edition offers pharmaceutical and life sciences researchers an overview on the most relevant studies for fighting specific multidrug resistant MDR microorganisms such as bacteria protozoans viruses and fungi using natural products This new edition expands the coverage of uses of traditional medicinal plants to against MDR includes new chapters on the potential of plant derived bioactive compounds for reversal of multidrug resistances covers the use of flavonoids to combat microbes and cancer and the use of nanoparticles as drug delivery vehicle The need to combat multidrug resistant microorganisms is an urgent one This book provides important coverage of mechanism of action the advantages and disadvantages of using herbal extracts essential oils and their components and more to aid researchers in effective antimicrobial drug discovery Presents four new chapters and special focus on plant based nanoparticles Provides readers with current evidence based content aimed at using herbal extracts and essential oils in antimicrobial drug development Includes chapters devoted to the activity of herbal products against herpes AIDS tuberculosis drug resistant cancer cells and more Addresses the need to develop safe and effective approaches to coping with resistance to all classes of antimicrobial drugs

1st International Conference on Reversal of Multidrug Resistance in Cancer, St Gallen, Switzerland, 1-3 September 1994 International Conference on Reversal of Multidrug Resistance in Cancer (1, 1994, Sankt Gallen), 1994

Manual of Cable Osteosyntheses Reiner Labitzke, 2012-12-06 In bone surgery it is essential to compress fractures interfragmentarily in order to make them resistant to the tensile force of muscles and the force resulting from acceleration and deceleration This can be best achieved by the use of cable tension bands as a traction mechanism The cable tension band is in terms of stability of fractures far superior to the conventional rigid cerclage wire which has been widely used in osteosynthesis for over 100 years The author explains the biomechanics of the tension band in detail Theoretical findings are confirmed by clinical test results All osteosynthetic techniques which can be carried out with cables are described giving details of operation instructions Errors and risks are always pointed out A reference book and operative manual at a time

Multi-drug Resistance in Cancer Jun Zhou, 2010 With the devastating complication of cancer cells becoming simultaneously resistant to many structurally and mechanistically unrelated drugs the efficacy of chemotherapeutic management of cancer often becomes severely limited In Multi Drug Resistance in Cancer leading researchers in the field provide comprehensive and up to date reviews of multidrug resistance mechanisms from over expression of ATP binding

cassette drug transporters such as P glycoprotein multidrug resistance associated proteins and breast cancer resistance protein to the drug ratio dependent antagonism and the paradigm of cancer stem cells The extensive volume also includes strategies to overcome multidrug resistance from the development of compounds that inhibit drug transporter function to the modulation of transporter expression as well as techniques for detection and imaging of drug transporters methods for investigation of drug resistance in animal models and strategies to evaluate the efficacy of resistance reversal agents As a volume in the highly successful Methods in Molecular Biology series this work provides the kind of detailed description and implementation advice that is crucial for getting optimal results Authoritative and cutting edge Multi Drug Resistance in Cancer offers a state of art collection of reviews and methods for both basic and clinician investigators who are interested in the vital study of cancer multi drug resistance mechanisms and reversal strategies

Molecular and Clinical Advances in Anticancer Drug Resistance Robert F. Ozols,2012-12-06 The importance of drug resistance in cancer chemotherapy cannot be over stated The 500 000 patients who die every year from cancer in the United States have in most cases been treated with chemotherapy Many of these patients responded initially to chemotherapy but death resulted from the development of drug resistant tumors In the first volume in the series Drug Resistance in Chemotherapy the results of comprehensive laboratory studies aimed at understanding the mechanisms for resistance to individual agents and to the development of broad cross resistance were described In the past 2 years there has been substantial progress in understanding the molecular biology associated with these mechanisms of drug resistance For the first time we are starting to understand which mechanisms are playing an im portant role in human tumors and even more importantly clinical trials have recently been initiated in an effort to reverse specific forms of drug resistance The purpose of this volume is to describe the new advances both at the molecular level and in the clinic regarding mechanisms of drug resistance and potential ways this resistance can be circumvented This volume is focused upon mechanisms of resistance associated with two major classes of anticancer drugs alkylating agents including cisplatin and the natural products e g adriamycin and vinblastine The first section of the book describes new insights into the genetic mechanisms associated with drug resistance

Multidrug Resistance Loretta D. Ulincy,1992 Natural Products as a Tool to Design New anti-MDR Lead Molecules Patrícia Mendonça Rijo,Francisco Estévez,Przemysław Sitarek,Maria José U. Ferreira,2022-01-24 Current Bibliographies in Medicine ,1992

Evidence and Rational Based Research on Chinese Drugs Hildebert Wagner,Gudrun Ulrich-Merzenich,2013-02-11 After the successful introduction of acupuncture to the West recent advances in analytical methods in chemistry molecular biology and systems biology especially the development of the omic technologies have again brought Chinese drugs into the focus of research on Traditional Chinese Medicine TCM With more than 1000 publications on the chemistry molecular biology and pharmacology of TCM drugs in international journals over the last 10 years Chinese drugs are gaining increasingly reputation and impact These data offer great opportunities for the development of new

pharmaceuticals for various clinical applications International scientists have compiled relevant and trend setting research results in this book Topics range from the latest methods of quality and safety assurance by chemical and genetic fingerprints to the development of new pharmaceuticals for a future evidence based therapy e g for cancer cardiovascular inflammatory or infectious diseases as well as to recent experimental results on multitarget and synergy research for the preparation of multi extract pharmaceuticals from TCM

Drug Resistance in Leukemia and Lymphoma III G.J.L. Kaspers,R. Pieters,A.J.P. Veerman,2012-12-06 Cellular drug resistance is a major limitation to the success of chemotherapy of leukemia and lymphoma The importance of this has now been recognized by both clinicians and scientists It is of utmost importance to bridge the gap between laboratory and clinic in this field of research This is the main purpose of the series of International Symposia on Drug Resistance in Leukemia and Lymphoma These are held every three years in Amsterdam The Netherlands since 1992 This book contains the proceedings of the third of these meetings organised in 1998 The book covers all important aspects of drug resistance in leukemia and lymphoma both in the form of extensive reviews as in manuscripts describing original data General mechanisms of resistance are discussed including the drug resistance related proteins p glycoprotein MRP multi drug resistance protein and LRP lung resistance protein and the role of glutathione and glutathione S transferases Moreover more drug type specific mechanisms of resistance are a topic such as for glucocorticoids and antifolates Much information is provided on apoptosis and its regulators and on the results of cell culture drug resistance assays Several papers focus on the modulation or circumvention of drug resistance

NanoBioEngineering Bhupinder Singh,2018-11-02 The objective of this book is to provide the fundamental comprehension of a broad range of topics in an integrated volume such that readership hailing from diverse disciplines can rapidly acquire the necessary background for applying it in pertinent research and development field

Journal of the National Cancer Institute ,2000-05

Cumulated Index Medicus ,1988

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