CONTENTS

Advances in Brief

1901 Cellular Levels of Class 1 and Class 3 Aldehyde Dehydrogenases and Certain Other Drug-metabolizing Enzymes in Human Breast Malignancies. Lakshmaiah Sreerama and Norman E. Sladek.


1923 Low Intercellular Adhesion Molecule 1 and High 5T4 Expression on Tumor Cells Correlate with Reduced Disease-free Survival in Colorectal Carcinoma Patients. W. Mieke C. Mulder, Peter L. Stem, Marij J. Stukart, John Wagstaff, Rik J. Scheper, and Elisabeth Bloemaen.


1943 Reciprocal Changes in p27\(^{kip1}\) and p21\(^{cip1}\) in Growth Inhibition Mediated by Blockade or Overstimulation of Epidermal Growth Factor Receptors. Zhen Fan, Barbara Y. Shang, Yang Lu, Jia-Ling Chou, and John Mendelsohn.

1949 The Human Myoepithelial Cell Is a Natural Tumor Suppressor. Mark D. Sternlicht, Paul Kedeshian, Zhi-Ming Shao, Suzi Safarians, and Sanford H. Barsky.

Research Articles


2017 Adenovirus E1A Expression Enhances the Sensitivity of an Ovarian Cancer Cell Line to Multiple Cytotoxic Agents through an Apoptotic Mechanism. Kevin R. Brader, Judith K. Wolf, Mien-Chie Hung, Dihua Yu, Marta A. Crispens, Kenneth L. van Golen, and Janet E. Price.


2039 Taxol and Estramustine-induced Modulation of Human Prostate Cancer Cell Apoptosis via Alteration in bcl-x\(_L\) and bak Expression. Qiang-Yuan Liu and C. A. Stein.


2055 DNA Repair and Cellular Resistance to Alkylation Agents in Chronic Lymphocytic Leukemia. Mark R. Müller, Claudia Buschfort, Jürgen Thomale, Carmen Lensing, Manfred F. Rajewsky, and Siegfried Seeb."

UCN-01 in Ovary Cancer Cells: Effective as a Single Agent and in Combination with cis-Diammine dichloroplatinum(II) Independent of p53 Status. Amreen Husain, Xiu-Jun Yan, Nestor Rosales, Carol Aghajanian, Gary K. Schwartz, and David R. Spriggs.

PD153035, a Tyrosine Kinase Inhibitor, Prevents Epidermal Growth Factor Receptor Activation and Inhibits Growth of Cancer Cells in a Receptor Number-dependent Manner. Monique Bos, John Mendelsohn, Young-Mee Kim, Joan Albanell, David W. Fry, and Jose Baselga.


Analysis of Retinoic Acid Receptor β Expression in Normal and Malignant Laryngeal Mucosa by a Sensitive and Routine Applicable Reverse Transcription-Polymerase Chain Reaction Enzyme-linked Immunosorbent Assay Method. Laurent Castillo, Gérard Milano, José Santini, François Demard, and Valérie Pireffe.


Stabilization of Mammary-derived Growth Inhibitor Messenger RNA by Antiestrogens. Hung Huynh and Michael Pollak.

Basic Fibroblast Growth Factor Expression as a Predictor of Prognosis in Pediatric High-Grade Gliomas. Markus Bredel, Ian F. Pollack, Jeffrey W. Campbell, and Ronald L. Hamilton.


Characterization of p16INK4A Expression in Multiple Myeloma and Plasma Cell Leukemia. Mitsuyoshi Urashima, Gerrard Teoh, Atsushi Ogata, Dharminde Chauhan, Steven P. Treon, Yoshihisa Sugimoto, Chiharu Kaihara, Masaharu Matsuokai, Yasutaka Hoshi, James A. DeCaprio, and Kenneth C. Anderson.
