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, Jan B. Vermorken, Chris J. L. M. Meijer, John Wagstaff, Rik J. Schepers, and Elisabeth Bloemen.


1943 Reciprocal Changes in p27Kip1 and p21Cip1 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. Stermicht, Paul Kedeshian, Zhi-Ming Shao, Suzi Safarians, and Sanford H. Barsky.

Research Articles


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


2089 UCN-01 in Ovary Cancer Cells: Effective as a Single Agent and in Combination with cis-Diaminedichloroplatinum(II) Independent of p53 Status. Amreen Husain, Xiu-Jun Yan, Nestor Rosales, Carol Aghajanian, Gary K. Schwartz, and David R. Spriggs.

2099 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.

2107 Pharmacological and Biochemical Strategies to Increase the Accumulation of Arabinofuranosylguanine Triphosphate in Primary Human Leukemia Cells. Carlos O. Rodriguez, Jr., Jaswinder K. Legha, Elihu Estey, Michael J. Keating, and Varsha Gandhi.

2115 Enzymes of the Fatty Acid Synthesis Pathway Are Highly Expressed in In Situ Breast Carcinoma. Lea A. Witters, Gary R. Pasternack, and Francis P. Kuhajda.


2137 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 Pierrefite.


2151 Stabilization of Mammary-derived Growth Inhibitor Messenger RNA by Antiestrogens. Hung Huynh and Michael Pollak.

2157 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.


Letters to the Editor
