

CONTENTS

Advances in Brief

- 2925 In Breast Cancer, Amplification of the Steroid Receptor Coactivator Gene *AIB1* Is Correlated with Estrogen and Progesterone Receptor Positivity.** Silvia Bautista, Hélène Vallès, Robert L. Walker, Sarah Anzick, Robert Zeillinger, Paul Meltzer, and Charles Theillet.
- 2931 Comparison of Features of Human Breast Cancer Cell Lines and Their Corresponding Tumors.** Ignacio I. Wistuba, Carmen Behrens, Sara Milchgrub, Salahuddin Syed, Mohsen Ahmadian, Arvind K. Virmani, Venkatesh Kurvari, Thomas H. Cunningham, Raheela Ashfaq, John D. Minna, and Adi F. Gazdar.
- 2939 Basic Fibroblast Growth Factor Receptors and Their Prognostic Value in Human Breast Cancer.** Vincent D. Blanckaert, Mohamed Hebbar, Marie-Michèle Louchez, Marie-Odile Vilain, Margaret E. Schelling, and Jean-Philippe Peyrat.

Research Articles

- 2949 Relationship between Paclitaxel Activity and Pathobiology of Human Solid Tumors.** Yuebo Gan, M. Guillaume Wientjes, and Jessie L-S. Au.
- 2957 Mouse-Human Chimeric Anti-Epidermal Growth Factor Receptor Antibody C225 Inhibits the Growth of Human Renal Cell Carcinoma Xenografts in Nude Mice.** Marie Prewett, Marc Rothman, Harlan Waksal, Michael Feldman, Neil H. Bander, and Daniel J. Hicklin.
- 2967 Calphostin C Triggers Calcium-dependent Apoptosis in Human Acute Lymphoblastic Leukemia Cells.** De-Min Zhu, Rama-Krishna Narla, Wei-Hua Fang, Nian-Cherng Chia, and Fatih M. Uckun.
- 2977 Effect of Weight Loss and the Inflammatory Response on Leptin Concentrations in Gastrointestinal Cancer Patients.** A. Michael Wallace, Naveed Sattar, and Donald C. McMillan.
- 2981 High-Dose Trimetrexate and Minimal-Dose Leucovorin: A Case for Selective Protection?** Martina Hum, John S. Holcenberg, Isabelle Tkaczewski, Jill W. Weaver, Jennifer Wilson, and Barton A. Kamen.
- 2985 Coexpression of Cholesterol Sulfate and Cytokeratin as Tumor Markers in Well-Differentiated Squamous Cell Carcinoma of the Human Uterine Cervix.** Kazushige Kiguchi, Masao Iwamori, Shizuka Yamanouchi, Isamu Ishiwata, Masahiko Saga, and Akira Amemiya.
- 2991 Expression of Apoptosis-regulating Proteins and Outcome of Esophageal Cancer Patients Treated by Combined Therapy Modalities.** Mario Sarbia, Michael Stahl, Ulrich Fink, Rainhart Willers, Siegfried Seeber, and Helmut E. Gabbert.
- 2999 Identification of Novel Mutations in the Dihydropyrimidine Dehydrogenase Gene in a Japanese Patient with 5-Fluorouracil Toxicity.** Masanori Kouwaki, Naoki Hamajima, Satoshi Sumi, Masaru Nonaka, Makoto Sasaki, Kazuyoshi Dobashi, Kiyoshi Kidouchi, Hajime Togari, and Yoshiro Wada.
- 3005 *PTEN* Mutation in Endometrial Cancers Is Associated with Favorable Clinical and Pathologic Characteristics.** John I. Risinger, Kate Hayes, G. Larry Maxwell, Michael E. Carney, Richard K. Dodge, J. Carl Barrett, and Andrew Berchuck.
- 3011 Matrix Metalloproteinase-9 Expression in Bladder Washes from Bladder Cancer Patients Predicts Pathological Stage and Grade.** Fernando J. Bianco, Jr., David C. Gervasi, Rabi Tiguert, David J. Grignon, J. Edson Pontes, John D. Crissman, Rafael Fridman, and David P. Wood, Jr.
- 3017 Vascular Endothelial Growth Factor, Wild-Type p53, and Angiogenesis in Early Operable Non-Small Cell Lung Cancer.** Alexandra Giatromanolaki, Michael I. Koukourakis, Stylianos Kakolyris, Helen Turley, Ken O'Byrne, Prudence A. E. Scott, Francesco Pezzella, Vassilios Georgoulas, Adrian L. Harris, and Kevin C. Gatter.
- 3025 Presence of Serum Anti-p53 Antibodies Is Associated with Pleural Effusion and Poor Prognosis in Lung Cancer Patients.** Chun-Liang Lai, Chun-Ming Tsai, Tsung-Tsung Tsai, Benjamin Ing-Tiau Kuo, Kuo-Ting Chang, Hsiao-Ting Fu, Reury-Perng Perng, and Jeou-Yuan Chen.
- 3031 γ -Ray Mutagen Sensitivity and Survival in Patients with Glioma.** Alice J. Sigurdson, Melissa L. Bondy, Kenneth R. Hess, Steven A. Toms, Athanassios P. Kyritsis, Jun Gu, Li-E Wang, Xinzhi Wang, Phyllis Adatto, Janet L. Bruner, W. K. Alfred Yung, Victor A. Levin, and Qingyi Wei.
- 3037 Detection of Cancer Cells in Peripheral Blood of Breast Cancer Patients Using Reverse Transcription-Polymerase Chain Reaction for Epidermal Growth Factor Receptor.** Kim Leitzel, Binh Lieu, Elizabeth Curley, Jill Smith, Vernon Chinchilli, Wojciech Rychlik, and Allan Lipton.
- 3045 Profiling of Differentially Expressed Genes in Human Primary Cervical Cancer by Complementary DNA Expression Array.** Chanseob Shim, Wei Zhang, Chang Hun Rhee, and Je-Ho Lee.
- 3051 The t(8;21) Translocation Is Not Consistently Associated with High Bcl-2 Expression in *de Novo* Acute Myeloid Leukemias of Adults.** Deborah E. Banker, Jerald Radich, Abram Becker, Keith Kerkof, Thomas Norwood, Cheryl Willman, and Frederick R. Appelbaum.
- 3063 CDK4 Down-Regulation Induced by Paclitaxel Is Associated with G₁ Arrest in Gastric Cancer Cells.** Young Do Yoo, Jong Kuk Park, Ju-Youn Choi, Kee-Ho Lee, Yoon-Koo Kang, Chong Suk Kim, Sang Won Shin, Yeul Hong Kim, and Jun Suk Kim.
- 3069 Growth Inhibitory Effects of Aromatic Fatty Acids on Ovarian Tumor Cell Lines.** Bohuslav Melichar, Gabriella Ferrandina, Claire F. Verschraegen, Amy Loercher, James L. Abbruzzese, and Ralph S. Freedman.

- 3077 Encapsulation of the Topoisomerase I Inhibitor GL147211C in Pegylated (STEALTH) Liposomes: Pharmacokinetics and Antitumor Activity in HT29 Colon Tumor Xenografts.** Gail T. Colbern, Donald J. Dykes, Charles Engbers, Randy Musterer, Alan Hiller, Erik Pegg, Renee Saville, Steve Weng, Michael Luzzio, Paul Uster, Michael Amantea, and Peter K. Working.
- 3083 A New Screening System for NAD(P)H:Quinone Oxidoreductase (NQO1)-directed Antitumor Quinones: Identification of a New Aziridinylbenzoquinone, RH1, as a NQO1-directed Antitumor Agent.** Shannon L. Winski, Robert H. J. Hargreaves, John Butler, and David Ross.
- 3089 Conversion of the CPT-11 Metabolite APC to SN-38 by Rabbit Liver Carboxylesterase.** Sylvie M. Guichard, Christopher L. Morton, Erik J. Krull, Clinton F. Stewart, Mary K. Danks, and Philip M. Potter.
- 3095 Graft-versus-Leukemia Reactivity Involves Cluster Formation between Superantigen-reactive Donor T Lymphocytes and Host Macrophages.** Susanne Muerkoeser, Olga Wachowski, Heide Zerbán, Volker Schirmacher, Victor Umansky, and Marian Rocha.

3107 AACR Bulletin Board

Institution of Page Charges

1999 Annual Meeting

Applications Now Available for the New AACR Career Development Award

Applications Now Available for 1999 AACR Research Fellowships

Applications Now Available for Gertrude B. Elion Cancer Research Award

AACR Special Conferences in Cancer Research

3108 Author Index

Index to Volume 4

3109 Acknowledgment to Reviewers

3113 Author Index to Volume 4

3123 Subject Index to Volume 4

i Instructions for Authors

Clinical Cancer Research

4 (12)

Clin Cancer Res 1998;4:2925-3106.

Updated version Access the most recent version of this article at:
<http://clincancerres.aacrjournals.org/content/4/12.citation>

E-mail alerts [Sign up to receive free email-alerts](#) related to this article or journal.

Reprints and Subscriptions To order reprints of this article or to subscribe to the journal, contact the AACR Publications Department at pubs@aacr.org.

Permissions To request permission to re-use all or part of this article, use this link <http://clincancerres.aacrjournals.org/content/4/12.citation>. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.