

MCT

Molecular Cancer Therapeutics

Articles

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| 1153–1159 | Targeting the Neurophysin-related Cell Surface Antigen on Small Cell Lung Cancer Cells Using a Monoclonal Antibody against the Glycopeptide Region (MAG-1) of Provasopressin | Brendan P. Keegan, Vincent A. Memoli, and William G. North |
| 1161–1172 | Indole-3-carbinol Inhibits Protein Kinase B/Akt and Induces Apoptosis in the Human Breast Tumor Cell Line MDA MB468 but not in the Nontumorigenic HBL100 Line | Lynne M. Howells, Barbara Gallacher-Horley, Catherine E. Houghton, Margaret M. Manson, and E. Ann Hudson |
| 1173–1179 | Targeting the Tumor Microenvironment with Chemically Modified Tetracyclines: Inhibition of Laminin 5 γ2 Chain Promigratory Fragments and Vasculogenic Mimicry | Richard E. B. Seftor, Elisabeth A. Seftor, Dawn A. Kirschmann, and Mary J. C. Hendrix |
| 1181–1190 | Cell Cycle Blockade and Differentiation of Ovarian Cancer Cells by the Histone Deacetylase Inhibitor Trichostatin A Are Associated with Changes in p21, Rb, and Id Proteins | Kevin A. Strait, Bashar Dabbas, Elizabeth H. Hammond, C. Terry Warnick, Sarah J. Ilstrup, and Clyde D. Ford |
| 1191–1200 | Inhibition of Endothelial Cell Function <i>in Vitro</i> and Angiogenesis <i>in Vivo</i> by Docetaxel (Taxotere): Association with Impaired Repositioning of the Microtubule Organizing Center | Kylie A. Hotchkiss, Anthony W. Ashton, Radma Mahmood, Robert G. Russell, Joseph A. Sparano, and Edward L. Schwartz |
| 1201–1209 | The Anthelmintic Drug Mebendazole Induces Mitotic Arrest and Apoptosis by Depolymerizing Tubulin in Non-Small Cell Lung Cancer Cells | Ji-ichiro Sasaki, Rajagopal Ramesh, Sunil Chada, Yoshihito Gomyo, Jack A. Roth, and Tapas Mukhopadhyay |
| 1211–1220 | The Glutathione-activated Thiopurine Prodrugs <i>trans</i>-6-(2-Acetylvinylthio)guanine and <i>cis</i>-6-(2-Acetylvinylthio)purine Cause Less <i>in Vivo</i> Toxicity than 6-Thioguanine after Single- and Multiple-Dose Regimens | Sjofn Gunnarsdottir, Marian Rucki, Lynette A. Phillips, Karen M. Young, and Adnan A. Elfarra |

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| 1221–1227 | Caspase Activation Is Required for Gemcitabine Activity in Multiple Myeloma Cell Lines | Chadi Nabhan, Devika Gajria, Nancy L. Krett, Varsha Gandhi, Kulsoom Ghias, and Steven T. Rosen |
| 1229–1236 | Identification of Combination Gene Sets for Glioma Classification | Seungchan Kim, Edward R. Dougherty, Ilya Shmulevich, Kenneth R. Hess, Stanley R. Hamilton, Jeffrey M. Trent, Gregory N. Fuller, and Wei Zhang |
| 1237–1241 | Molecular Modeling of Mutations in the DNA-binding Domain of the Oncoprotein Qin | Sharmila Banerjee-Basu and Andreas D. Baxevanis |
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Instructions for Authors

The Cover

A ribbon model of the Qin forkhead domain showing selected residues that are involved in critical pairwise interactions necessary for

maintaining the hydrophobic core of the forkhead domain. For details, see Banerjee-Basu and Baxevanis in this issue.
