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Induction of the Transcriptional Repressor ZBTB4 in Prostate Cancer Cells by Drug-Induced Targeting of MicroRNA-17-92/106b-25 Clusters

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Oxidative Stress Induced by Curcumin Promotes the Death of Cutaneous T-cell Lymphoma (HuT-78) by Disrupting the Function of Several Molecular Targets

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1988 | YM155 Reverses Cisplatin Resistance in Head and Neck Cancer by Decreasing Cytoplasmic Survivin Levels
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2021 | Global Evaluation of Eph Receptors and Ephrins in Lung Adenocarcinomas Identifies EphA4 as an Inhibitor of Cell Migration and Invasion

2033 | The Novel BCR-ABL and FLT3 Inhibitor Ponatinib Is a Potent Inhibitor of the MDR-Associated ATP-Binding Cassette Transporter ABCG2
Rupashree Sen, Karthika Natarajan, Jasjeet Bhullar, Sunet Shukla, Hong Bin Fang, Ling Cai, Zhe-Sheng Chen, Suresh V. Ambudkar, and Maria R. Baer

2045 | MLN0905, a Small-Molecule PLK1 Inhibitor, Induces Antitumor Responses in Human Models of Diffuse Large B-cell Lymphoma
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2054 | Genetic Variation That Predicts Platinum Sensitivity Reveals the Role of miR-193b* in Chemotherapeutic Susceptibility
Dana Ziliak, Eric R. Gamazon, Bonnie LaCroix, Hae Kyung Im, Yujia Wen, and Rong Stephanie Huang

MOLECULAR MEDICINE IN PRACTICE

2062 | Molecular Profiling of Patients with Colorectal Cancer and Matched Targeted Therapy in Phase I Clinical Trials
Rodrigo Dienstmann, Danila Serpico, Jordi Rodon, Cristina Saura, Teresa Macarulla, Elena Elez, Maria Alsina, Jaime Capdevila, Jose Perez-Garcia, Gessani Sanchez-Ollé, Claudia Aura, Ludmila Prudkin, Stefania Landolfi, Javier Hernandez-Losa, Ana Vivancos, and Josep Tabernero

CORRECTION

2072 | Correction: Proanthocyanidins Inhibit In Vitro and In Vivo Growth of Human Non–Small Cell Lung Cancer Cells by Inhibiting the Prostaglandin E2 and Prostaglandin E2 Receptors
Downloaded from mct.aacrjournals.org on April 15, 2017. © 2012 American Association for Cancer Research.
Immunohistochemical staining of colorectal cancer tissues using anti-FGFR2IIIC antibody. The tumor cell cytoplasm and cell membrane of adenocarcinoma showed strong immunoreactivity for FGFR2IIIC, which is a splicing isoform of FGFR2. FGFR2IIIC immunoreactivity was expressed in 27% of colorectal cancer cases, and this expression correlated with distant metastasis and poor prognosis. FGFR2IIIC-transfected colorectal cancer cells formed larger tumors in subcutaneous tissues and the cecum of immunodeficient mice. Fully human anti-FGFR2IIIC monoclonal antibody inhibited the growth and migration of colorectal cancer cells. For details, see the article by Matsuda and colleagues on page 2010.