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Targeting Eukaryotic Translation Initiation Factor 4E (eIF4E) in Cancer
Andrew C. Hsieh and Davide Ruggero

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Key Role of Phosphoinositide 3-Kinase Class IB in Pancreatic Cancer
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IMAGING, DIAGNOSIS, PROGNOSIS

Portable Filter-Based Microdevice for Detection and Characterization of Circulating Tumor Cells

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Prognostic Gene Expression Signature for Squamous Cell Carcinoma of Lung
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CORRECTION

Correction: Effect of Low-Dose Tamoxifen on Steroid Receptor Coactivator 3/Amplified in Breast Cancer 1 in Normal and Malignant Human Breast Tissue
ABOUT THE COVER

A humanized, monoclonal antibody against PDGFRα was able to inhibit both early colonization of the bone and late progression of skeletal lesions in a murine model of prostate cancer metastasis. The image shows a metastatic tumor produced in the proximal femur by green fluorescent PC3-ML cells, four weeks after being inoculated via the hematogenous route. For further details, please see the article by Russell and colleagues on page 5002 of this issue.