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### Immunogenic Tumor Cell Death for Optimal Anticancer Therapy: The Calreticulin Exposure Pathway
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### Drugs That Target the Stemness Pathways
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### Controversies in Cancer Stem Cells: Targeting Embryonic Signaling Pathways
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### The Difficulty of Targeting Cancer Stem Cell Niches
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### Targeting Hedgehog—a Cancer Stem Cell Pathway
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### Targeting Notch to Target Cancer Stem Cells
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### Targeting Wnt Signaling: Can We Safely Eradicate Cancer Stem Cells?
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## HUMAN CANCER BIOLOGY

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### Aurora Kinase A Promotes Ovarian Tumorigenesis through Dysregulation of the Cell Cycle and Suppression of BRCA2
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## CANCER THERAPY: PRECLINICAL

### FTY720 Shows Promising *In vitro* and *In vivo* Preclinical Activity by Downmodulating Cyclin D1 and Phospho-Akt in Mantle Cell Lymphoma
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### Development of an Integrated Genomic Classifier for a Novel Agent in Colorectal Cancer: Approach to Individualized Therapy in Early Development
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CANCER THERAPY: CLINICAL

Phase II Clinical and Pharmacokinetic Study of Plitidepsin 3-Hour Infusion Every Two Weeks Alone or with Dexamethasone in Relapsed and Refractory Multiple Myeloma
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Biobehavioral, Immune, and Health Benefits following Recurrence for Psychological Intervention Participants
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AdCD40L Immunogene Therapy for Bladder Carcinoma—The First Phase I/IIa Trail
Per-Uno Malmström, Angelica S.I. Loskog, Camilla A. Lindqvist, Sara M. Mangsbo, Moa Fransson, Alkwin Wanders, Truls Gårdmark, and Thomas H. Tötterman

Imatinib Mesylate as a Preoperative Therapy in Dermatofibrosarcoma: Results of a Multicenter Phase II Study on 25 Patients
ABOUT THE COVER

Early detection of gastric cancer requires risk assessment of premalignant conditions. The cover image shows a positive and negative representative immunostain of eight tissue markers (BRCA1, HSP90, EGFR, p73, STAT1, FHIT, p16INK4a and p53) and EBER-1 expression in tissue microarrays of early gastric cancer, nontumor adjacent mucosa, and chronic gastritis control cases, where p73 emerges and may have a potential role in the assessment of high-risk gastritis. Moreover, integration of these findings with histological features shows that overexpression of p73 is the most relevant finding. For further details, please see the article by Carrasco and colleagues on page 3253 of this issue.