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Proteomic Profiling Identifies Dysregulated Pathways in Small Cell Lung Cancer and Novel Therapeutic Targets Including PARP1 ......................... 798
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CD36 Repression Activates a Multicellular Stromal Program Shared by High Mammographic Density and Tumor Tissues .......... 826
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Correction
Correction: Gene Signatures Associated with Mouse Postnatal Hindbrain Neural Stem Cells and Medulloblastoma Cancer Stem Cells Identify Novel Molecular Mediators and Predict Human Medulloblastoma Molecular Classification ......................... 856

Dahlman and colleagues identified a \textit{BRAF}^{L597R} mutation in an aggressive \textit{BRAF}^{V600E}-negative melanoma, and found that as many as 8% of melanomas classified clinically as “\textit{BRAF} wild type” may actually harbor other less common \textit{BRAF} exon 15 mutations. Importantly, these mutants led to increased MEK/ERK signaling that was readily suppressed by MEK inhibitors, suggesting that patients with these less common \textit{BRAF} mutations may also benefit from MEK inhibitor therapy. Indeed, one such patient with metastatic melanoma enrolled in a phase I trial of an allosteric MEK inhibitor experienced a sustained partial response, indicating that expanded \textit{BRAF} mutational testing may benefit additional patients. For details, please see the article by Dahlman and colleagues on page 791.

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• A Better Way to Grow Tumor-Initiating Cells?
• Ultrasound System Finds Tumor Blood Vessels

ON THE COVER
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