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Molecular Cancer Research

Defining the Molecular Basis of Malignancy and Progression

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Correction: CTCF and BORIS Regulate *Rb2/p130* Gene Transcription: A Novel Mechanism and a New Paradigm for Understanding the Biology of Lung Cancer

AC icon indicates Author Choice

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ABOUT THE COVER

Invasive growth into the surrounding mesenchyme is a hallmark of tumor malignancy and is a key step in the metastatic process. The cover art identifies PTEN-knockout prostate epithelial cells (e-cadherin, green) invading through the basement membrane (collagen IV, red) in response to stromal expression of the cytokine interleukin-6. This suggests that signaling molecules commonly associated with the pro-inflammatory tumor microenvironment can synergize with existing oncogenes to promote tumor progression. For more information please see the article by Smith and colleagues on page 1159.

