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SIGNAL TRANSDUCTION

Cyclosporin A Promotes Tumor Angiogenesis in a Calcineurin-Independent Manner by Increasing Mitochondrial Reactive Oxygen Species

Alice Yao Zhou and Sandra Ryeom

Targeted Deletion and Lipidomic Analysis Identify Epithelial Cell COX-2 as a Major Driver of Chemically Induced Skin Cancer

Jing Jiao, Tomo-O Ishikawa, Darren S. Dumlao, Paul C. Norris, Clara E. Magyar, Carol Mikulec, Art Catapang, Edward A. Dennis, Susan M. Fischer, and Harvey R. Herschman

ABOUT THE COVER

Glioblastoma (GBM) remains the most aggressive primary brain cancer in adults. This image represents a post-contrast sagittal T1 weighted MRI from a Glioblastoma patient demonstrating a centrally necrotic, peripherally enhancing mass in the right frontal lobe. Brain tumor initiating cells (BTICs) isolated from the surgical specimens revealed high expression of glucose-6-phosphatase-α (G6PC). Please see the article by Abbadi and colleagues (beginning on page 1547) for more information.
Molecular Cancer Research

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