### HUMAN CANCER BIOLOGY

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PREDICTIVE BIOMARKERS AND PERSONALIZED MEDICINE

Proteomic Markers of DNA Repair and PI3K Pathway Activation Predict Response to the PARP Inhibitor BMN 673 in Small Cell Lung Cancer
Robert J. Cardnell, Ying Feng, Lixia Diao, You-Hong Fan, Fatemah Masrorpour, Jing Wang, Yuqiao Shen, Gordon B. Mills, John D. Minna, John V. Heymach, and Lauren A. Byers
ABOUT THE COVER

Cellular internalization of siRNA (red fluorescence) delivered by the nanocarrier (green fluorescence) specifically targeted to cancer cells. Superimposition of red (siRNA) and green (nanocarrier) fluorescence images gives yellow color. For details, see the article by Shah and colleagues on page 6193 of this issue.