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PRECLINICAL DEVELOPMENT

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Molecular Therapy Targeting Sonic Hedgehog and Hepatocyte Growth Factor Signaling in a Mouse Model of Medulloblastoma
Valerie Coon, Tamara Laukert, Carolyn A. Pedone, John Laterra, K. Jin Kim, and Daniel W. Fults

Correction: ErbB-Inhibitory Protein: A Modified Ectodomain of Epidermal Growth Factor Receptor Synergizes with Dasatinib to Inhibit Growth of Breast Cancer Cells

MOLECULAR MEDICINE IN PRACTICE

ABOUT THE COVER
A new nanoweb-like drug delivery system integrating cationic liposomes that encapsulated photosensitizer and filamentous M13 phages that were genetically engineered to display anionic peptides on side walls was developed. Morphological evolution of the phage-liposome complexes was studied, and their chemical and biological properties were evaluated for possible application in drug delivery. The study highlights the ability of the phage-liposome nanowebs to serve as efficient carriers to transport photosensitizer to cancer cells. For details, see article by Kalarical Janardhanan and colleagues on page 2524.