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HIGHLIGHTS

Special Report

AACR-FDA-NCI Cancer Biomarkers Collaborative Consensus Report: Advancing the Use of Biomarkers in Cancer Drug Development
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ABOUT THE COVER

High-grade gliomas are among the deadliest of human cancers and appropriate glioma mouse models that are conveniently applicable for therapy-intervention studies can contribute to the finding of more efficacious treatments. Following the intracranial injection of lentiviral Cre-recombinase vectors into LoxP-conditional p53(or pten);Ink4a/Arf;K-Rasv12;LucR mice, noninvasively visible high-grade gliomas arise with a short tumor latency that show features commonly found in human high-grade glioma, such as a high mitotic index, nuclear atypia, pseudopalisading necrosis, and giant cell formation. For further details, please see the article by de Vries and colleagues on page 3431 of this issue.