



## This week in techniques

Approach	Summary	Licensing status	Publication and contact information
Disease models			
Mouse model of chronic ulcerative colitis– induced colorectal cancer	Mice with chronic oxazolone-induced colitis could help identify new treatments for colorectal cancer. In the model, mice received intrarectal oxazolone every seven days to induce chronic colitis as well as the carcinogenic agent azoxymethane to induce tumor formation. Next steps include verifying that the factors and cell populations identified in the model also are associated with ulcerative colitis—associated cancer in humans.  SciBX 4(18); doi:10.1038/scibx.2011.526 Published online May 5, 2011	Work unpatented; available for licensing	Schiechl, G. et al. J. Clin. Invest.; published online April 25, 2011; doi:10.1172/JCI42540 Contact: Stefan Fichtner-Feigl, University of Regensburg, Regensburg, Germany e-mail: stefan.fichtner@klinik.uni-regensburg.de