

This week in techniques

Approach	Summary	Licensing status	Publication and contact information
Disease models			
A noninvasive, nonhuman primate model of schizophrenia	<p>Nonhuman primates that receive subanesthetic doses of ketamine could be useful as noninvasive preclinical models to study schizophrenia and evaluate therapeutic candidates. Electroencephalograms in ketamine-treated rhesus monkeys produced neurophysiological measurements comparable to those seen in patients with schizophrenia. Next steps include evaluating this model in preclinical drug testing.</p> <p>SciBX 6(36); doi:10.1038/scibx.2013.1007 Published online Sept. 19, 2013</p>	Patent filed by the Salk Institute for Biological Studies; available for licensing	<p>Gil-da-Costa, R. <i>et al. Proc. Natl. Acad. Sci. USA</i>; published online Aug. 19, 2013; doi:10.1073/pnas.1312264110</p> <p>Contact: Ricardo Gil-da-Costa, Salk Institute for Biological Studies, La Jolla, Calif. e-mail: ricardo@salk.edu</p>