This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Neurology				
Stroke	GABA _A receptor	<p>Studies in mice suggest that GABA_A receptor antagonists could help treat stroke. GABA_A receptor-deficient mice showed greater motor recovery after stroke than wild-type controls. A GABA_A receptor antagonist given three days post-stroke increased motor function in the mice compared with vehicle. Ongoing work includes testing GABA_A receptor antagonists in additional mouse models of stroke and determining a therapeutic window.</p> <p>SciBX 3(44); doi:10.1038/scibx.2010.1333 Published online Nov. 11, 2010</p>	Patented by the University of California, Los Angeles; available for licensing	<p>Clarkson, A.N. <i>et al. Nature</i>; published online Nov. 4, 2010; doi:10.1038/nature09511</p> <p>Contact: S. Thomas Carmichael, University of California, Los Angeles, Calif. e-mail: scarmichael@mednet.ucla.edu</p>