This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Neurology				
Alzheimer's disease (AD)	Unknown	<p>Mouse studies suggest the antiepileptic drug levetiracetam could help treat AD. In a transgenic mouse model of AD, levetiracetam decreased learning and memory deficits and aberrant neurological activity compared with saline. Next steps could include clinical studies.</p> <p>Keppra levetiracetam is marketed by UCB Group and GlaxoSmithKline plc for epilepsy.</p> <p>SciBX 5(35); doi:10.1038/scibx.2012.934 Published online Sept. 6, 2012</p>	Patent and licensing status unavailable	<p>Sanchez, P.E. <i>et al. Proc. Natl. Acad. Sci. USA</i>; published online Aug. 6, 2012; doi:10.1073/pnas.1121081109 Contact: Lennart Mucke, University of California, San Francisco, Calif. e-mail: lmucke@gladstone.ucsf.edu</p>