This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Neurology				
Pain	Epoxide hydrolase	<p>A study in mice suggests that urea-based inhibitors of soluble epoxide hydrolase could help treat inflammatory pain. In a mouse model of paw inflammation, injection of a soluble epoxide hydrolase inhibitor at a 1,000-fold lower concentration than that of morphine decreased mechanically induced pain compared with injection of vehicle control. Next steps include filing an IND application</p> <p>SciBX 3(37); doi:10.1038/scibx.2010.1125 Published online Sept. 23, 2010</p>	<p>Patented; available for licensing Contact: Barbara Boczar, University of California, Davis, Calif. e-mail: baboczar@ucdavis.edu</p>	<p>Rose, T.E. <i>et al. J. Med. Chem.</i>; published online Sept. 2, 2010; doi:10.1021/jm100691c Contact: Bruce D. Hammock, University of California, Davis, Calif. e-mail: bdhammock@ucdavis.edu</p>