



This week in therapeutics

Indication	Target/marker/pathway	Summary	Licensing status	Publication and contact information
Inflammation				
Inflammation	Not applicable	Mouse and human studies suggest some mouse models for inflammatory disease may be less relevant than previously thought. In mouse models for inflammation caused by burns, trauma, endotoxemia and sepsis, a comparison of gene expression profiles showed poor correlation with corresponding expression profiles from human tissues undergoing similar insults. Next steps could include developing mouse models for inflammatory diseases with gene expression patterns that more closely match those seen in human tissue.	Patent and licensing status undisclosed	Seok, J. et al. Proc. Natl. Acad. Sci. USA; published online Feb. 11, 2013; doi:10.1073/pnas.1222878110 Contact: Ronald W. Davis, Stanford University, Palo Alto, Calif. e-mail: dbowe@stanford.edu
		SciBX 6(9); doi:10.1038/scibx.2013.219 Published online March 7, 2013		