This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Inflammation				
Inflammation	Cyclophilin	<p>A study in cell culture identified a cyclosporine-derived cyclophilin inhibitor that could help treat inflammation. In mouse spleen cells, the analog inhibited cyclophilin-mediated proinflammatory CD4⁺ T cell migration. Ongoing efforts include evaluating the inhibitor in animal models of inflammatory diseases such as asthma. At least four cyclosporines are approved to treat autoimmune and transplant-associated diseases.</p> <p>SciBX 3(2); doi:10.1038/scibx.2010.59 Published online Jan. 14, 2010</p>	Patent pending; available for licensing from Max Planck Innovation GmbH	<p>Malešević, M. <i>et al. Angew. Chem. Int. Ed.</i>; published online Dec. 2, 2009; doi:10.1002/anie.200904529</p> <p>Contact: Gunter Fischer, Max Planck Research Unit for Enzymology of Protein Folding, Halle, Germany e-mail: fischer@enzyme-halle.mpg.de</p>