

This week in therapeutics

Indication	Target/marker/pathway	Summary	Licensing status	Publication and contact information
Endocrine disease				
Diabetes	Protease serine 16 thymus (PRSS16; TSSP)	<p>Studies in mice suggest that antagonizing TSSP could help treat type 1 diabetes. In nonobese, diabetic mice, Tssp deficiency lowered pancreatic inflammation and resistance to chemically induced diabetes compared with Tssp expression. Next steps include determining whether TSSP function is conserved in humans.</p> <p>SciBX 4(17); doi:10.1038/scibx.2011.484 Published online April 28, 2011</p>	Unpatented; available for licensing	<p>Viret, C. <i>et al.</i> <i>J. Clin. Invest.</i>; published online April 18, 2011; doi:10.1172/JCI43314</p> <p>Contact: Sylvie Guerder, Toulouse-Purpan Center of Physiopathology, Institut National de la Santé et de la Recherche Médicale (INSERM), Toulouse, France e-mail: sylvie.guerder@inserm.fr</p>