This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Endocrine disease				
Obesity	FYN oncogene related to SRC FGR YES (FYN)	<i>In vitro</i> and mouse studies suggest that blocking FYN kinase signaling could help treat obesity. In mice, an inhibitor of FYN kinase activity led to greater energy expenditure and lower total body weight than vehicle. Next steps include designing an inhibitor specific only for FYN kinase. SciBX 3(7); doi:10.1038/scibx.2010.215 Published online Feb. 18, 2010	Patent filed; licensing status unavailable	Yamada, E. <i>et al. Cell Metab.</i> ; published online Feb. 2, 2010; doi:10.1016/j.cmet.2009.12.010 Contact: Claire C. Bastie, Albert Einstein College of Medicine of Yeshiva University, Bronx, N.Y. e-mail: claire.bastie@einstein.yu.edu