This week in therapeutics

Indication	Target/marker/pathway	Summary	Licensing status	Publication and contact information
Cardiovascular disease				
Cardiovascular disease	Cardiolipin synthase 1 (CRLS1; CLS)	<p>Mouse studies suggest increasing CLS activity could help prevent diabetes-associated heart failure. In a mouse model of streptozotocin-induced diabetes, transgenic CLs expression decreased diabetes-associated maladaptive myocardial remodeling and dysfunction of cardiac mitochondria compared with wild-type CLs expression. Next steps could include screening for compounds that increase CLS activity.</p> <p>SciBX 5(23); doi:10.1038/scibx.2012.601 Published online June 7, 2012</p>	Patent and licensing status unavailable	<p>Kiebish, M.A. <i>et al. J. Biol. Chem.</i>; published online May 14, 2012; doi:10.1074/jbc.M112.340521 Contact: Richard W. Gross, Washington University in St. Louis School of Medicine, St. Louis, Mo. e-mail: rgross@wustl.edu</p>