

This week in techniques

Approach	Summary	Licensing status	Publication and contact information
Markers			
An 11-gene network associated with lipid levels	<p>A study in human samples defined an immune response network associated with serum lipid levels that could help predict risk for atherosclerosis. In blood extracts from a cohort of 631 unrelated Finnish individuals, genomewide analysis was used to define an 11-gene immune response network that was associated with serum apolipoprotein B (APOB; $p=3.06 \times 10^{-6}$), high-density lipoprotein cholesterol ($p=5.62 \times 10^{-7}$) and triglyceride ($p=2.44 \times 10^{-29}$) levels. Next steps could include developing a genetic test to assess atherosclerosis risk based on this group of genes.</p> <p>SciBX 3(38); doi:10.1038/scibx.2010.1164 Published online Sept. 30, 2010</p>	Patent and licensing status unavailable	<p>Inouye, M. <i>et al.</i> <i>PLoS Genet.</i>; published online Sept. 9, 2010; doi:10.1371/journal.pgen.1001113 Contact: Michael Inouye, Wellcome Trust Sanger Institute, Hinxton, U.K. e-mail: inouye@wehi.edu.au</p>