This week in therapeutics

Indication	Target/marker/pathway	Summary	Licensing status	Publication and contact information
Neurology				
Aneurysm	Cyclin M2 (CNNM2); retinoblastoma binding protein 8 (RBBP8); StAR-related lipid transfer domain containing 13 (STARD13)	A genomewide association study identified three SNPs that could help predict susceptibility to intracranial aneurysms. In cohorts from Europe and Japan, rs11661542, near <i>RBBP8</i> ; rs12413409, in <i>CNNM2</i> ; and rs9315204, in <i>STARD13</i> , were significantly associated with intracranial aneurysms by comparison with frequencies in matched controls ($p=1.1\times 10^{-12}$, $p=1.2\times 10^{-9}$ and $p=2.5\times 10^{-9}$, respectively). Next steps could include studying the mechanisms by which the candidate genes may contribute to aneurysm risk.	Patent and licensing status unavailable	Yasuno, K. <i>et al. Nat. Genet.</i> ; published online April 4, 2010; doi:10.1038/ng.563 Contact: Richard P. Lifton, Yale University, New Haven, Conn. e-mail: richard.lifton@yale.edu Contact: Murat Günel, same affiliation as above e-mail: murat.gunel@yale.edu
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