

## This week in techniques

Approach	Summary	Licensing status	Publication and contact information
<b>Drug platforms</b>			
Th2 memory cell-derived T <sub>reg</sub> cells	<p>Studies in mice suggest that inducing Th2 memory cells to become T<sub>reg</sub> cells could help treat allergies. In mice, adoptive transfer of Th2 memory cell-derived T<sub>reg</sub> cells and normal memory cells yielded significantly lower allergen-induced airway hyperactivity than did transfer of memory cells alone (<math>p &lt; 0.005</math>). Next steps could include long-term studies of the stability of the T<sub>reg</sub> phenotype in converted Th2 memory cells.</p> <p><b>SciBX 3(18); doi:10.1038/scibx.2010.575</b>  <b>Published online May 6, 2010</b></p>	Patent and licensing status unavailable	<p>Kim, B.-S. <i>et al. Proc. Natl. Acad. Sci. USA</i>; published online April 26, 2010;            doi:10.1073/pnas.0911756107  <b>Contact:</b> Chang-Yuil Kang, Seoul National University, Seoul, Korea            e-mail:  <a href="mailto:cykang@snu.ac.kr">cykang@snu.ac.kr</a></p>