This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Dermatology				
Wounds	Androgen receptor	<p>Studies in mice suggest that inhibiting the androgen receptor could improve wound healing. In mice, animals with global knockout or myeloid-specific knockout of the receptor had faster wound healing than wild-type mice. In wild-type mice, a topically delivered compound that degraded the androgen receptor led to better wound healing than vehicle. Next steps include testing AndroScience Corp.'s topical compound, ASC-J9, in clinical trials to treat an undisclosed indication.</p> <p>SciBX 2(45); doi:10.1038/scibx.2009.1664 Published online Nov. 19, 2009</p>	Findings patented; licensed by AndroScience; available for licensing	<p>Lai, J. <i>et al. J. Clin. Invest.</i>; published online Nov. 9, 2009; doi:10.1172/JCI39335</p> <p>Contact: Chawnshang Chang, University of Rochester Medical Center, Rochester, N.Y. e-mail: chang@URMC.rochester.edu</p>