

This week in therapeutics

Indication	Target/marker/pathway	Summary	Licensing status	Publication and contact information
Cancer				
Sarcoma	Suppressor of variegation 3-9 homolog 1 (SUV39H1; KMT1A)	<p>Mouse studies suggest inhibiting KMT1A could help treat rhabdomyosarcoma. In a mouse xenograft model of rhabdomyosarcoma, cells with small hairpin RNA knockdown of KMT1A did not form tumors compared with cells expressing scrambled shRNA. Next steps include screening for small molecule KMT1A inhibitors.</p> <p>SciBX 4(23); doi:10.1038/scibx.2011.655 Published online June 9, 2011</p>	Unpatented; licensing status not applicable	<p>Lee, M.-H. <i>et al. Cancer Res.</i>; published online April 14, 2011; doi:10.1158/0008-5472.CAN-10-3358</p> <p>Contact: Asoke K. Mal, Roswell Park Cancer Institute, Buffalo, N.Y. e-mail: asoke.mal@roswellpark.org</p>