

Suggested references:

1. The following gives a nice overview of kinesins: "The Way Things Move: Looking Under the Hood of Molecular Motor Proteins", R. D. Vale and R. A. Milligan, *Science*, v. **288**. no. 5463, pp. 88-95 (2000).
http://www.sciencemag.org/cgi/content/full/288/5463/88?maxtoshow=&HITS=10&hits=10&RESULTFORMAT=&author1=vale&searchid=QID_NOT_SET&stored_search=&FIRSTINDEX=0&fdate=10/1/1999&tdate=8/31/2001
2. This article refers to the 2nd half of my talk: "ATP-competitive inhibitors of the mitotic kinesin KSP that function via an allosteric mechanism", L. Luo, C.A Parrish, N. Nevins, D. E. McNulty, A. M. Chaudhari, J. D. Carson, V. Sudakin, A. N. Shaw, R. Lehr, H. Zhao, S. Sweitzer, L. Lad, K. W Wood, R. Sakowicz, R. S. Annan, P. S. Huang, J. R. Jackson, D. Dhanak, R. A. Copeland, K. R. Auger, *Nature Chemical Biology*, v. **3**, 722-726 (2007).
<http://www.nature.com/nchembio/journal/v3/n11/full/nchembio.2007.34.html>
3. There are some nice movies illustrating kinesin motion in this article that can be downloaded: <http://www.sciencemag.org/feature/data/1049155.dtl>