



FIGURE 20.2. MutS (*left*) and topoisomerase II (*right*) bind DNA using very similar folds. However, the sequences of the proteins as a whole show that they are only distantly related. *Colored regions* show different domains.

20.2, reprinted from Timsit Y. et al., *J. Mol. Biol.* **284**: 1289–1299, © 1998 Elsevier, photo courtesy of Youri Timsit