

# Download Chapter 14 The Human Genome

A genome sequence is the complete list of the nucleotides (A, C, G, and T for DNA genomes) that make up all the chromosomes of an individual or a species. The Human Genome Project is the scientific research effort to construct a complete map of all of the genes carried in human chromosomes. November, 1997 "The Gene Wars: Science, Politics, and the Human Genome" by Robert Cook-Deegan (W.W. Norton & Company, New York, 1994) This is a fascinating book ... Sequencing of nearly an entire human genome was first accomplished in 2000 partly through the use of shotgun sequencing technology. While full genome shotgun ...