



The Human Genome: The Complete Nucleic Acid Sequence for Human DNA (Paperback)

By Edited by Paul F Kisak

Createspace Independent Publishing Platform, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. The human genome is the complete set of nucleic acid sequence for humans (*Homo sapiens*), encoded as DNA within the 23chromosome pairs in cell nuclei and in a small DNA molecule found within individual mitochondria. Human genomes include both protein-coding DNA genes and noncoding DNA. Haploid human genomes, which are contained in germ cells (the egg and spermgamete cells created in the meiosis phase of sexual reproduction before fertilization creates a zygote) consist of three billion DNAbase pairs, while diploid genomes (found in somatic cells) have twice the DNA content. While there are significant differences among the genomes of human individuals (on the order of 0.1), these are considerably smaller than the differences between humans and their closest living relatives, the chimpanzees (approximately 4) and bonobos. The Human Genome Project produced the first complete sequences of individual human genomes, with the first draft sequence and initial analysis being published on February 12, 2001. The human genome was the first of all vertebrates to be completely sequenced. As of 2012, thousands of human genomes have been completely sequenced, and many...



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