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Series Description: "Fifty years ago, two unknown scientists ran into an English pub shouting that they had found the secret of life. Jim Watson and Francis Crick were not exaggerating. Narrated by Jeff Goldlum, this series looks back on the achievements that launched a new era in biology and human life itself. Along with an incredible array of renowned scientists, including five Noble Laureates, these programs use beautifully realized animations and reconstructions of key experiments to reveal the molecular basis of life in a way never seen before." [description taken from back cover]

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**Abstract:** "Does it amaze you that yeast is your very close relative? That you possess roughly the same number of genes as a mouse? That you are 99.9% genetically identical to every other human? ABC Nightline correspondent Robert Krulwich lends a lighthearted touch to genetic science in this provocative two-hour NOVA special that takes you inside the amazing, complex and contentious race to decode the human genome. The Human Genome Project was born in 1990, when an international consortium of labs set out to sequence all 3 billion letters of our DNA, predicting they'd finish by 2005. Halfway through their schedule, controversial scientist and entrepreneur J. Craig Venter threw the genome world into turmoil when he announced his for-profit company Celera could finish the job in just two years. Francis Collins, leader of the publicaly-funded effort, and MIT's Eric Lander were among the scientists who answered Venter's challenge. The result made history and laid the foundation for a remarkable future. Armed with this powerful information, medical pioneers are in the midst of astonishing breakthroughs that will change medicine as we know it. Will you get cancer, arthritis, or Alzheimer's? The answer lies in your genetic code— but the question is: Do you want to know? And will these new discoveries eventually lead to cures?" [Description from NOVA cassette box] "In June 2000, two fiercely competitive teams of scientists made the joint announcement that their labs had achieved one of the greatest prizes in history: the decoding of the human genome. NOVA tells the story of the genome triumph and its profound implications for medicine and human health in this special, hosted by Robert Krulwich, ABC "Nighline" correspondent." [Description taken from TV Guide listing.] Program aired on April 17, 2001. Footage includes interviews with Dr. Fancis Collins, director of the National Center for Human Genome Research; Dr. Craig Venter, head of its rival, the private Celera Genomics; and the Whitehead Institute's Dr. Eric Lander, one of the leaders of the Human Genome Project. Human Genome Project; Celera Genomics; DeCode; Iceland; Tay Sachs; cystic fibrosis; breast cancer

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The Book of Man (1994)

Abstract: The program considers the origins and development of the Human Genome Project.

The Human Genome Project (1991)
National Center for Human Genome Research

Abstract: Dr. James Watson, director of the Human Genome Project (at that time) opens the film, noting that mapping 100 trillion cells is a vast undertaking. Three scientists discuss different genetic diseases: David Houseman of MIT, Wilm's tumor; Nancy Wexler, Huntington's disease; and Robert Murray of Howard University, Sickle cell anemia.

The Human Genome (1990)
Films for the Humanities & Sciences

Abstract: The film opens with identical twins whose lives are remarkably the same even though they grew up apart. Other genetic similarities are presented and cystic fibrosis is discussed as the most common of the inherited diseases. The human genome mapping plan is illustrated and explained.

Decoding the Book of Life (1989)
Coronet Film & Video

Abstract: The film provides a brief history of eugenics and the development of molecular biology, going on to describe the beginnings of the human genome project in 1985. It traces the project's development, reports on the Department of Energy's role, shows technologies used to study and map the genome, and notes criticisms and concerns which have been expressed about genome mapping.