

Chapter 14 The Human Genome Answer Key

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[Chapter 14 The Human Genome](#)

Human genome project (HGP) was an international scientific research project which got successfully completed in the year 2003 by sequencing the entire human

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genome of 3.3 billion base pairs. The HGP led to the growth of bioinformatics which is a vast field of research.

[*The Human Genome Project \(Stanford Encyclopedia of Philosophy\)*](#)

If a non-human gene were introduced into the human genome then the person would no longer be fully human but would by definition become a hybrid. The ancient name for a creature that is composed of different kinds is known as a chimera and

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that is also the name given to hybrid creatures by scientists today.

[Whole genome sequencing - Wikipedia](#)

Genome size refers to the amount of DNA contained in a haploid genome expressed either in terms of the number of base pairs, kilobases (1 kb = 1000 bp), or megabases (1 Mb = 1 000 000 bp), or as the mass of DNA in picograms (1 pg = 10⁻¹² g). Genome sizes of bacteriophages and viruses range from about 2 kb to over 1

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Mb.

[CRISPR'd babies: human germline genome editing in the 'He ...](#)

For example, since the release of the draft sequence of the human reference genome in 2001 (Lander et al., 2001; Venter et al., 2001), thousands of individual human genomes have been sequenced, including such comparative genome-sequencing projects as: a deep catalog of human variation of thousands of

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*individuals, 7 normal versus tumor cells
...*

[Chromosome - Wikipedia](#)

*by Junying Yu * and James A. Thomson **.
Human embryonic stem (ES) cells capture
the imagination because they are immortal
and have an almost unlimited developmental
potential (Fig. 1.1: How hESCs are
derived). After many months of growth in
culture dishes, these remarkable cells
maintain the ability to form cells ranging*

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*from muscle to nerve to blood—potentially
any cell type that makes up ...*

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