# WHAT IS STEM CELL RESEARCH



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Research on stem cells continues to advance knowledge about how an organism develops from a single cell and how healthy cells replace damaged cells in adult organisms. Stem cell research is one of the most fascinating areas of contemporary biology, but, as with many expanding fields of scientific inquiry, research on stem cells raises scientific questions as rapidly as it generates new discoveries.

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# Stem cell Wikipedia

Consequently, more US government funding is being provided for adult stem cell research. Amniotic.

Multipotent stem cells are also found in amniotic fluid. These stem cells are very active, expand extensively without feeders and are not tumorigenic.

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# What Is Stem Cell Research with pictures wiseGEEK

Stem cell research is a relatively new technology that takes primitive human cells and develops them into most any of the 220 varieties of cells in the human body, including blood cells and brain cells.

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## Stem cells Sources types and uses Medical News Today

Stem cell research often involves inserting human cells into animals, such as mice or rats. Some people argue that this could create an organism that is part human.

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## Stem Cell Research Journal Elsevier

Stem Cell Research is dedicated to publishing high-quality manuscripts focusing on the biology and applications of stem cell research. Submissions to Stem Cell Research, may cover all aspects of stem cells, including embryonic stem cells, tissue-specific stem cells, cancerstem cells, developmental studies, genomics and translational research.

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# Stem cell research definition and meaning Collins

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# Stem Cell Research Uses Types Examples Healthline

Stem cells are undifferentiated, or blank, cells. This means they re capable of developing into cells that serve numerous functions in different parts of the body.

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# Pros and Cons of Stem Cell Research The Balance

In 1998, the first published research paper on the topic reported that stem cells could be taken from human embryos. Subsequent research led to the ability to maintain undifferentiated stem cell lines (pluripotent cells) and techniques for differentiating them into cells specific to various tissues and organs.

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#### Stem cell controversy Wikipedia

The stem cell controversy is the consideration of the ethics of research involving the development, use, and destruction of human embryos. Most commonly, this controversy focuses on embryonic stem cells.

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# Stem cells What they are and what they do Mayo Clinic

Although research into adult stem cells is promising, adult stem cells may not be as versatile and durable as are

embryonic stem cells. Adult stem cells may not be able to be manipulated to produce all cell types, which limits how adult stem cells can be used to treat diseases.

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## An Overview of Stem Cell Research The Center for

Fetal stem cell research may ethically resemble either adult or embryonic stem cell research and must be evaluated accordingly. If fetal stem cells are obtained from miscarried or stillborn fetuses, or if it is possible to remove them from fetuses still alive in the womb without harming the fetuses, then no harm is done to the donor and such fetal stem cell research is ethical. However, if the

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## stem cell Definition Types Uses Research Facts

Stem cell: Stem cell, an undifferentiated cell that can divide to produce some offspring cells that continue as stem cells and some cells that are destined to differentiate (become specialized). Stem cells are an ongoing source of the differentiated cells that make up the tissues and organs of animals and plants.

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#### Stem Cell Basics III stemcells nih gov

Embryonic stem cells that have proliferated in cell culture for six or more months without differentiating, are pluripotent, and appear genetically normal are referred to as an embryonic stem cell line. At any stage in the process, batches of cells can be frozen and shipped to other laboratories for further culture and experimentation. http://ebookslibrary.club/Stem-Cell-Basics-III--stemcells-nih-gov.pdf

#### What is a stem cell Facts yourgenome org

What is a stem cell? Our body is made up of many different types of cell. Most cells are specialised to perform particular functions, such as red blood cells that carry oxygen around our bodies in the blood, but they are unable to divide.

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# Stem Cell Research Pros and Cons Explorable

Stem cell research is used for investigation of basic cells which develop organisms. The cells are grown in laboratories where tests are carried out to investigate fundamental properties of the cells. http://ebookslibrary.club/Stem-Cell-Research-Pros-and-Cons---Explorable.pdf

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