

Cloning Stem Cells: How to Grow Spare Parts

In the laboratory, scientists have cloned stem cells from human skin and egg cells. This is significant because the process could eventually be used to produce organs or other parts that are genetically identical to the patient's own, and therefore, pose no risk of rejection when transplanted.

What is a stem cell?

Stem cells are primitive, unspecialized cells. A 5-day-old human embryo contains an inner cell mass composed of about 12 **embryonic stem cells**.

Adult human bodies contain relatively few stem cells, mostly concentrated in the bone marrow.

Stem cells' value to researchers is that they can be induced into becoming specific tissue or organ cells.



5-day-old embryo (blastocyst) showing inner cell mass
CREDIT: J. CONAGHAN/NIH

Stem cell



Circulatory system cells

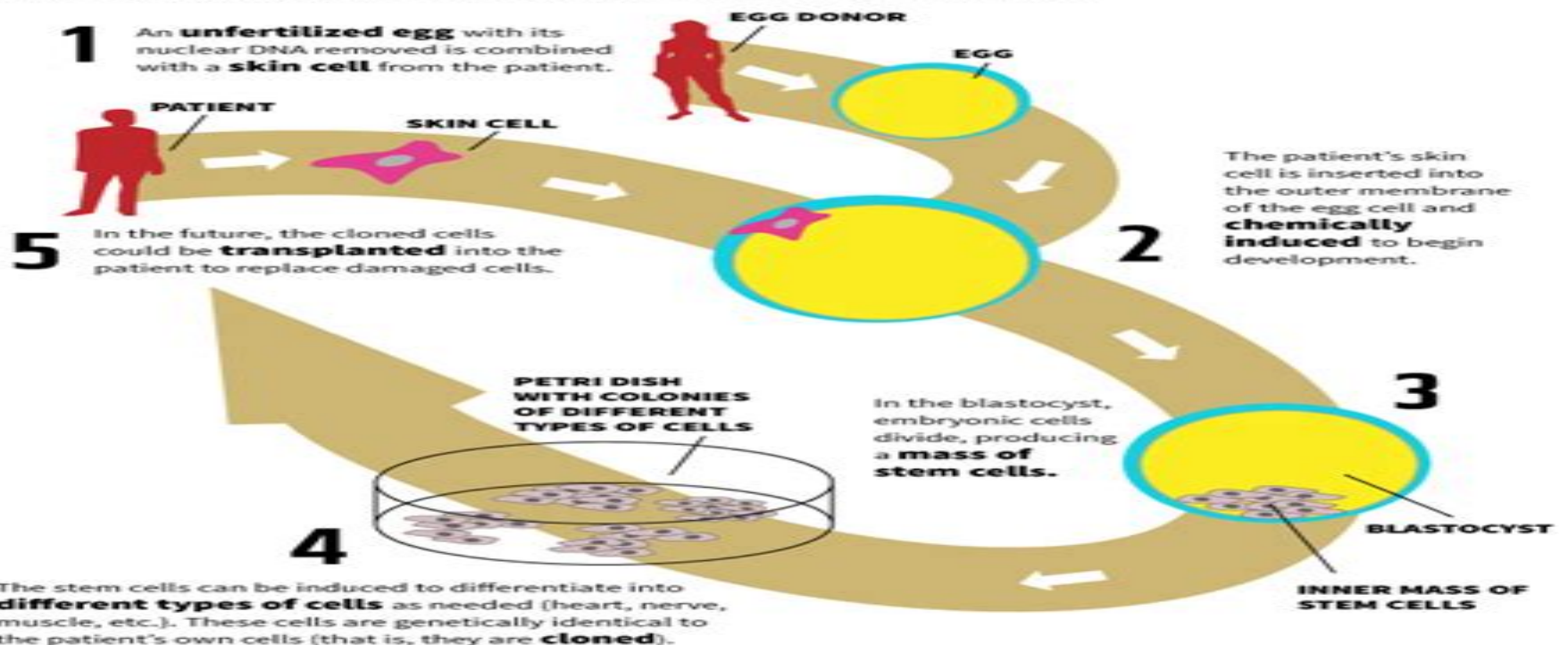


Nerve cells

Immune system, organs, skeleton, muscle, etc.

How does cloning produce stem cells?

A patient's body cell is combined with an egg cell and induced to grow into a blastocyst. The blastocyst, or embryo, contains stem cells that can be extracted and grown into any desired type of cell.



Cloning And Stem Cell Research

Tao Wei



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Table of Contents Cloning And Stem Cell Research

1. Understanding the eBook Cloning And Stem Cell Research
 - The Rise of Digital Reading Cloning And Stem Cell Research
 - Advantages of eBooks Over Traditional Books
2. Identifying Cloning And Stem Cell Research
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cloning And Stem Cell Research
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cloning And Stem Cell Research
 - Personalized Recommendations
 - Cloning And Stem Cell Research User Reviews and Ratings
 - Cloning And Stem Cell Research and Bestseller Lists
5. Accessing Cloning And Stem Cell Research Free and Paid eBooks
 - Cloning And Stem Cell Research Public Domain eBooks
 - Cloning And Stem Cell Research eBook Subscription Services
 - Cloning And Stem Cell Research Budget-Friendly Options

6. Navigating Cloning And Stem Cell Research eBook Formats
 - ePub, PDF, MOBI, and More
 - Cloning And Stem Cell Research Compatibility with Devices
 - Cloning And Stem Cell Research Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cloning And Stem Cell Research
 - Highlighting and Note-Taking Cloning And Stem Cell Research
 - Interactive Elements Cloning And Stem Cell Research
8. Staying Engaged with Cloning And Stem Cell Research
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cloning And Stem Cell Research
9. Balancing eBooks and Physical Books Cloning And Stem Cell Research
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cloning And Stem Cell Research
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Cloning And Stem Cell Research
 - Setting Reading Goals Cloning And Stem Cell Research
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Cloning And Stem Cell Research
 - Fact-Checking eBook Content of Cloning And Stem Cell Research
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

Cloning And Stem Cell Research Introduction

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