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Stem Cell: A Review

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ABSTRACT

Stem cell are life cells develop in all multicellular organisms, that can divide around mitosis and distinguish into different specialized cell and self-renew to produce more stem cells. The two types of stem cell. Embryonic stem cells that are isolated and starting with inner cell mass blastocytes and adult's stem cell that found in different tissues. In adult organisms is specially stem cells and father cells act as a repair system for the body refresh in adult's tissues. Healthy potential stem cell is extracted and prepared and distribute into a damaged body part. stem cell are used to treat many treatments like Brain damage, Cancer, Spinal cord injury, Heart damage, Hematopoiesis (blood cell formation) Baldness, Missing teeth, Deafness, Blindness and vision impairment, Amyotrophic lateral sclerosis, Cohn's disease, Neural and behavioral birth defects, Diabetes, Orthopedics, Wound healing, Infertility, Clinical Trials, Stem cell use in animals, Veterinary applications, Potential contributions to veterinary medicine also.

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