

MULTIPOTENT

Meaning: Multipotent refers to the ability of a stem cell to differentiate into a limited number of specific cell types within a particular tissue or organ.

1. Multipotent stem cells have the potential to differentiate into a specific range of cell types.
2. In medical research, scientists are particularly interested in the unique properties of multipotent cells.
3. The use of multipotent cells in regenerative medicine shows great promise for treating various diseases.
4. Researchers are exploring how multipotent stem cells can be harnessed for therapeutic applications.
5. Unlike pluripotent cells, multipotent cells are limited to differentiating into a narrower spectrum of tissues.

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