

USE OF EXOSOMES

DERIVED FROM MESENCHYMAL STROMAL CELLS IN THE TREATMENT OF

PARKINSON'S DISEASE

Parkinson's disease is a progressive disorder in which there is destruction of dopamine-producing neurons in the brain, and is characterized by complications in movement and coordination.



- Mesenchymal Stromal Cells (MSC) have the capacity to protect neuronal tissue and stimulate the production of its cells.
- MSCs release biochemical compounds that stimulate tissue repair, many of which are released inside exosomes, which have the ability to cross brain barriers.

VEGF, BDNF, IGF-1 and miR-133b have scientifically demonstrated their therapeutic potential for the treatment of Parkinson's disease.

If you have been diagnosed with Parkinson's disease at Red Exocel we can help you.

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