

USE OF EXOSOMES DERIVED FROM MESENCHYMAL STROMAL CELLS IN THE TREATMENT OF AUTOIMMUNE VASCULITIS.

Vasculitis is an alteration in which there is inflammation in the walls of the blood vessels. It occurs when the immune system is activated by mistakenly attacking blood vessels in a process called autoimmune.

- Mesenchymal Stromal Cells (MSC) have demonstrated their ability to release a wide variety of therapeutic components with anti-inflammatory effects contained within particles called exosomes.
- Exosomes lead to an anti-inflammatory and regenerative environment that allows the restoration of damaged tissues.

• TGF-B, TSG-6 and PGE2 are some of the proteins that have been scientifically proven to regulate the immune response by reducing the inflammatory process.

If you suffer from Autoimmune Vasculitis at Red Exocel we can help you.

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