

WYN MEDICAL

ADIPOSE-DERIVED MSC EXOSOMES: INDUSTRY LEADING RESULTS

Adipose-Derived MSCs are one of the fastest growing segments of regenerative medicine. Recent studies have shown great potential, results, and stability.



• **ROBUST REGENERATIVE POTENTIAL:** Adipose-derived MSC exosomes have demonstrated promising results with tissue repair and modulating various cellular processes compared to exosomes derived from placental, umbilical cord, and amniotic sources.

• LONG-LASTING STABILITY:

Adispose-derived MSC exosomes demonstrate stability under different storage conditions, making them favorable for use in clinical settings.

LOW IMMUNOGENICITY:

Adispose-derived MSC exosomes exhibit low immunogenicity, reducing the risk of immune rejection and adverse reactions in patients.

• IMMUNOMODULATORY PROPERTIES:

Adipose-derived MSC exomsomes possess immunomodulatory capabilities, regulating immune responses to possibly mitigate excess inflammation.

• UNIQUE CARGO COMPOSITION:

Adipose-derived MSC exosomes contain distinct bioactive molecules, including growth factors, cytokines, and genetic material, offering specific advantages over other exosomes derived sources.

• THERAPEUTIC EFFICACY:

Adipose-derived MSC exosomes play a significant role in immune regulation and tissue reppair.

• CLINICAL EVIDENCE:

Adipose-derived MSC exosomes have a wealth of clinical evidence supporting tissue regulation, angiogenesis, and insulin sensitivity improvement.