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Stem Cells~~

~~Intraglandular~~

~~implantation of SVF~~

~~and ADSCs plus~~

~~PRP 142514 Adipose~~

derived stem cells

process Adipose

Derived Stem Cells

Methods

These cells are
referred to as adipose
tissue-derived stem

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cells (ADSCs) and are generally similar, though not identical, to mesenchymal stem cells (also referred to as marrow stromal cells). ADSCs for research are most conveniently extracted from tissue removed during an elective cosmetic liposuction procedure but may also be

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obtained from
resected adipose
tissue.

Adipose-derived stem cells - PubMed

The aim of the study
was to explore an
effective method to
induce adipose-
derived stem cells
(ADSCs) to
differentiate into
Schwann-like cells in

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vitro. Material and methods. Reagents were applied in two different ways (Dezawa inducing method and modified inducing method) in which inducers including β -mercaptoethanol (β -ME), all-trans-retinoic acid (ATRA), type I collagenase, forskolin, heregulin, basic

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fibroblast growth factor (BFGF) and brain-derived neurotrophic factor (BDNF) were used ...

Different methods for inducing adipose-derived stem cells ...

The aim of this study was compare two methods of adipose-derived stem cells (ASCs) isolation, one

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based on a
mechanical +
enzymatic (ME)
procedure and the
other one exclusively
mechanical (MC), in
order to determine
which one was
superior to the other
in accordance with
current European and
US legislation.

Adipose-derived stem

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cells: Comparison between two methods

During the past decade, a wide range of scientific disciplines have adopted the use of adipose-derived stem/stromal cells (ASCs) as an important tool for research and discovery. In Adipose-Derived Stem Cells:

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Methods and
Protocols, experts
from the field,
including members of
the esteemed
International
Federation of Adipose
Therapeutics and
Science (IFATS),
provide defined and
established protocols
in order to further
codify the utilization of
these powerful and

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Adipose-Derived Stem Cells - Methods and Protocols ...

Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and

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reagents, step-by-
step, readily
reproducible
laboratory protocols,
and tips in
troubleshooting and
avoiding known
pitfalls. Cutting-edge
and thorough,
Adipose-Derived
Stem Cells: Methods
and Protocols,
Second Edition is a
valuable resource for

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anyone interested in
learning more about
the scientific
advances in the field

...

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and Protocols | Bruce

...

Impaired wound
healing is a significant
medical problem.

Recently, cell-based

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therapy focused on stem cells has been developed to overcome the challenges of defective wound healing. In this study, we aimed to evaluate the effectiveness of adipose-derived stem cells (ASCs) in promoting wound healing, using different techniques

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for administering
them.

Cells Methods And Protocols

The Effect of Adipose-
Derived Stem Cells
on Wound Healing ...

4. Freezing and Long-term Storage of Adipose-derived Stem Cells. ASCs should be harvested at 80–90% confluence for freezing. To collect cells, remove the

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culture medium and replace with a small volume of sterile, warm PBS. After two minutes, remove the PBS and replace with trypsin-EDTA solution.

Adipose-derived Stem
Cells: Isolation,
Expansion and ...
adipose derived stem
cells methods and

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Adipose Derived Stem Cells Methods And Protocols

Fresh whole adipose tissue was utilized within 24 hours of harvest, and stem cells were isolated from approximately 15 g of tissue employing a standard collagenase protocol.

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10, 21-24 Pre- and sub-Scarpa's fascia adipose were combined to mitigate any variability within each patient because the sample harvest protocol made it difficult to distinguish adipose origin. Briefly, adipose tissue was minced and digested in digestion media (1 × Dulbecco's Modified

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Eagle Media, Gibco of
Life ...

Cells Methods

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Fibroblasts Derived
From Human Adipose
Stem Cells Produce

...

To further study the proliferation and multi-differentiation potentials of adipose-derived stem cells (ADSCs), the cells were isolated

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with improved stem
methods and their
growth curves were
achieved with cck-8.

Surface protein
expression was
analyzed by flow
cytometry to
characterize the cell
phenotype.

Adipose-derived stem
cell: a better stem cell
than BMSC ...

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Derived using
autologous adipose
mesenchymal stem
cells for regeneration
of extracellular matrix
in patients with solar
elastosis was
addressed in
qualitative and
quantitative analyses
of the dermal elastic
fiber system and the
associated cells.

Methods:

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Mesenchymal stem cells were obtained from lipoaspirates, expanded in vitro, and introduced into the facial skin of patients submitted after 3 to 4 months to a face-lift operation. In the retrieved skin, immunocytochemical analyses quantified ...

Photoaged Skin

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Therapy with Adipose- Derived Stem Cells

In Adipose-Derived
Stem Cells: Methods

and Protocols,

experts from the field,
including members of
the esteemed

International

Federation of Adipose
Therapeutics and

Science (IFATS),

provide defined and
established protocols

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in order to further
codify the utilization of
these powerful and
accessible cells.

Adipose-Derived
Stem Cells |
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Adipose-derived stem
cells (ASCs) are
multipotent
mesenchymal stromal
cells with tri-lineage
differentiation

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potential, ability of self-migration to injured tissue, fewer ethical controversies, and lower risk of rejection [1,2]. The critical element in the regenerative properties of fat grafting depends on ASC richness.

Isolation of adipose
derived stem cells -

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vesicles (ADSC-EVs)
counteracted
intracellular reactive
oxygen species
(ROS) production and
promoted expression
of antioxidant
enzymes. a, b
Significantly
increased intracellular
ROS production by
fibroblasts after
ultraviolet B (UVB)
irradiation,

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counteracted by
ADSC-EVs in a dose-
dependent manner.

Extracellular vesicles
from adipose-derived
stem cells ...

The proposal of this
study was to evaluate,
, the potential
paracrine effect of
human adipose-
derived stem cells
(hASCs) to promote

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Lymphangiogenesis in
lymphatic endothelial
cells isolated from rat
diaphragmatic
lymphatic vessels. ...
LYVE1

immunostaining; and
gene expression of , ,
and were the methods
used. In 2D culture,
hASC-conditioned ...

Paracrine effect of
human adipose-

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derived stem cells on

Cells Methods
Materials / Methods.

Adipose-derived stem cells were isolated and purified from the inguinal adipose tissue of Sprague Dawley rats.

Adipogenic differentiation and osteogenic differentiation of the cells were identified

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by oil red O and
alizarin red S staining,
respectively.

Differentiation of Rat Adipose-Derived Stem Cells into ...

Methods: We
compared the
proliferation and
adipogenesis
potential of adipose-
derived mesenchymal
stem cells (ASCs)

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from the lymphedema
adipose tissue from
liposuction specimens
of 10 patients with
extremity

lymphedema with that
of ASCs from adipose
tissue from the normal
upper abdomen of the
same patients.

Transcriptome
analysis were
performed to identify
the differences

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