

VSC4.1 | 305887

Description VSC4.1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. VSC4.1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. VSC4.1 is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments.

Organism Human

Tissue Adipose tissue

Disease Obesity

Cell type Adipocytes

Growth properties Adipogenic

Citation VSC4.1 (Accession number 305887)

Biosafety level 1

NCBI_TaxID 10116

Culture Medium DMEM 4.5 g/l, 4 mM Glucose, 3.7 mM NaHCO3, 1.0 mM Sodium Pyruvate (8200)

Supplements 10% FBS

Dissociation Reagent Trypsin

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Split ratio 1:6 1:8

Fluid renewal 2 3

Freeze medium + 10% DMSO

Thawing and Culturing Cells

1. ...
2. ... -150 ...
3. ... 37 ...
4. ... 70% ...
5. ... 15 ... 8 ...
6. ... 200 × ... 5 ...
7. ...

Incubation Atmosphere 37 ...

Flask Coating ...

Freezing Procedure ... -78

Shipping Conditions ... -78

Storage Conditions ... -150 -196

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