

SCL I | 300496

Tumorigenic Mouse melanoma cell line derived from NMRI-nu/nu mouse. SCL-I # 53.

Karyotype 46,XX (mouse melanoma cell line)

Culture Medium DMEM 4.5 g/l, 4 mM, 3.7 g/l NaHCO₃ 1.0 mM (mouse melanoma cell line) 82

Supplements 10% FBS

Dissociation Reagent (mouse melanoma cell line)

Doubling time 50-60 min

Subculturing Mouse melanoma cell line. PBS, mouse melanoma cell line.

Split ratio 1:5, 1:10

Seeding density 1 × 10⁴ / ml

Fluid renewal 2 times per week

Freeze medium (mouse melanoma cell line) + 10% DMSO mouse melanoma cell line

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Thawing and Culturing Cells

1. [Redacted]
2. [Redacted]
3. [Redacted]
4. [Redacted]
5. [Redacted]
6. [Redacted]
7. [Redacted]
8. [Redacted]

Incubation Atmosphere 37 [Redacted]

Flask Coating [Redacted]

Freezing Procedure [Redacted]

Shipping Conditions [Redacted]

Storage Conditions [Redacted]

/ / HLA

Sterility [Redacted]

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STRAmelogenin: x

CSF1PO: 10

D13S317: 9

D16S539: 9

D5S818: 11

D7S820: 11

TH01: 6,9,3

TPOX: 8

vWA: 16

D3S1358: 16

D21S11: 29,3

D18S51: 16

Penta E: 12

Penta D: 13

D8S1179: 13

FGA: 21

HLA

A*: '23:01:01, '29:02:01

B*: '38:01:01, '57:01:01

C*: '06:02:01, '12:03:01

DRB1*: '13:01:01

DQA1*: '01:03:01

DQB1*: '06:03:01

DPB1*: '02:01:02, '03:01:01

E: '01:01:01