

Product sheet

M-MSV-Balb/3T3 | 400458

Description

M-MSV-Balb/3T3 BALB/c 3T3
M-MSV M-MSV-Balb/3T3

Organism

Tissue

Synonyms M-MSV-BALB/3T3

Breed/Subspecies BALB/c

Age 14 17

Gender

Morphology

Cell type

Growth properties

Citation M-MSV-Balb/3T3 Cytion 400458

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5793

GMO Status GMO-S1 M-MSV-Balb/3T3 MOMSV

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Antigen expression

H-2d

Tumorigenic

Viruses

Ectromelia virus

Reverse transcriptase

Culture Medium

DMEM

4.5 g/L

4 mM L-

3.7 g/L NaHCO₃ 1.0 mM

Cytion

820300a

Supplements

10%

FBS

Dissociation Reagent

Accutase

Subculturing

PBS

T25

3-5

PBS T75

5-10

Accutase

T25

1-2

T75

Seeding density

0.7 1×10^6 ²/cm

Fluid renewal

2 3

Freeze medium

FBS + 10% DMSO

CM-1 Cytion 800100

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Thawing and
Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR