

Product sheet

CLS-138 | 400177

Description

CLS-138 NMRI

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NMRI CLS-138

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Organism

Tissue

Disease

Breed/Subspecies NMRI

Age

Gender

Morphology

Cell type

Growth
properties

Citation CLS-138 Cytion 400177

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5726

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Tumorigenic

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 2×10^4 /cm² 2

Fluid renewal 3 5

Post-Thaw Recovery 4×10^4 /cm² 2×10^5 24

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