

Product sheet

| 400417

Description NMRI-

Organism

Tissue

Disease

Breed/Subspecies NMRI

Age

Gender

Morphology

Growth properties

Citation OCD Cytion 400417

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5848

Tumorigenic NMRI-

Viruses MAP Ektromelie K Kilham Reo 3 PVM LCM M.pulmonis MVM Theiler's GD VII B.piliformis

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio	1:4 1:8
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Fluid renewal 3 5

Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	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
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Flask Coating

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

Sterility

PCR