

Product sheet

MH-TC-5123 | 500287

Description

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Organism

Tissue

Disease

Breed/Subspecies

Age

10

Gender

Morphology

Growth
properties

Citation

MH-TC-5123 Cytion 500287

Biosafety level

1

NCBI_TaxID

10116

CellosaurusAccession

CVCL_5800

Tumorigenic

Viruses

RAP

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Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	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

Seeding density	$1 \times 10^4 / \text{cm}^2$
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Fluid renewal 3 5

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% CO ₂
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Shipping Conditions -78 °C

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Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR