

MH-TC-5123 | 500287

**Description**

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

<b>Dissociation Reagent</b>	Accutase
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**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

<b>Seeding density</b>	$1 \times 10^4$ /
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**Fluid renewal** 3 5

<b>Freeze medium</b>	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.

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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**Flask Coating**

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**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR