

Product sheet

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

Product sheet

MH-TC-5123 | 500287

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
----------------	--------------------	------------------	--------	---------

Supplements 10% FBS

Dissociation Reagent	Accutase
----------------------	----------

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

Seeding density	1×10^4	/
-----------------	-----------------	---

Fluid renewal 3 5

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

Thawing and Culturing Cells

-
- 150°C 3
- 37°C 40-60
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
-

Incubation Atmosphere	37°C, 5% CO ₂
-----------------------	--------------------------

Flask Coating

Product sheet

MH-TC-5123 | 500287

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR