

TT | 305027

<b>Description</b>	TT	TT	RPMI 1640	TT
--------------------	----	----	-----------	----

15%

**Organism**

<b>Tissue</b>
---------------

**Disease** 2

<b>Synonyms</b>	MTC-TT
-----------------	--------

<b>Age</b>	77
------------	----

**Gender**

<b>Ethnicity</b>
------------------

**Morphology**

<b>Growth properties</b>
--------------------------

<b>Citation</b>	TT Cytion	305027
-----------------	-----------	--------

**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
-------------------	------

**CellosaurusAccession** CVCL\_1774

<b>Protein expression</b>	CEA
---------------------------	-----

TT | 305027

**Tumorigenic**

<b>Culture Medium</b>	Ham's F12K	w 2.0 mM L-	w 2.0 mM	w 2.5 g/L NaHCO3	Cytion	820608a
-----------------------	------------	-------------	----------	------------------	--------	---------

<b>Supplements</b>	10% FBS	1% NEAA	1mM
--------------------	---------	---------	-----

<b>Dissociation Reagent</b>	Accutase
-----------------------------	----------

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

<b>Fluid renewal</b>	2	3
----------------------	---	---

<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
----------------------	---------------	------	--------	--------	------	--------	--------

<b>Thawing and Culturing Cells</b>	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>
------------------------------	--------------------------

<b>Flask Coating</b>
----------------------

TT | 305027

---

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR