

4T1 | 300300

Description	4T1	BALB/c	4T1	4T1
	4T1			
	4T1		4T1	
	4T1			

Organism	
Tissue	

Disease		
Applications	4T1	IV

Synonyms	4T1-A 4T1.0 4T1/WT
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Breed/Subspecies	BALB/cfC3H
Gender	

Morphology	
Growth properties	

Citation	4T1 (Cytion 300300)
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Biosafety level	1
NCBI_TaxID	10090

CellosaurusAccession	CVCL_0125
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Tumorigenic BALB/c

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Freeze medium FBS 10 DMSO CM-1

Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO2

Flask Coating

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**Freezing
Procedure**

-78

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR