

4T1 | 300300

<b>Description</b>	4T1	. BALB/c	4T1
	4T1	,	.
	4T1	.	4T1
	4T1	,	.

<b>Organism</b>	
<b>Tissue</b>	,

<b>Disease</b>			
<b>Applications</b>	4T1	4	.

<b>Synonyms</b>	4T1-A, 4T1.0, 4T1/WT
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<b>Breed/Subspecies</b>	BALB/cfC3H
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<b>Gender</b>	
<b>Morphology</b>	

<b>Growth properties</b>	
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<b>Citation</b>	4T1(	300300)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellSaurusAccession</b>	CVCL_0125
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**Tumorigenic** , BALB/c .

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37°C, 5% CO2' .

**Flask Coating**

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**Freezing  
Procedure**

-78°C

**Shipping  
Conditions**

-78°C

**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR