

Product sheet

4T1 | 300300

Description	4T1	4T1	BALB/c	4T1
	4T1			
	4T1		4T1	omics
	4T1			
Organism				
Tissue				
Disease				
Applications	4T1	--	--	
Synonyms	4T1-A	4T1.0	4T1/WT	
Breed/Subspecies	BALB/cfC3H			
Gender				
Morphology				
Growth properties				
Citation	4T1 Cytion	300300		
Biosafety level	1			
NCBI_TaxID	10090			
CellosaurusAccession	CVCL_0125			

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Tumorigenic	BALB/c
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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Thawing and Culturing Cells

1.
2. -150°C3
3. 37°C40-60
4. 70%
5. 815
6. 300 x g3
7. 10T25T25
8.

Incubation Atmosphere	37°C, 5% CO2
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Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR