

**RenCa | 400321**

<b>Description</b>	RenCa	RenCa	BALB/c	RenCa	
	RenCa			RenCa	BALB/c
		RenCa		RenCa	

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

<b>Disease</b>	
<b>Synonyms</b>	, RENCA,

<b>Breed/Subspecies</b>	BALB/c
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<b>Age</b>	6
<b>Gender</b>	

<b>Morphology</b>
<b>Growth properties</b>

<b>Citation</b>	RenCa (Cytion	400321)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_2174
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<b>GMO Status</b>	GMO-S1	RenCa
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**Tumorigenic**

**Virus susceptibility**

MAP Sendai Ektromelie Polyoma K-Virus Kilham LCM M.pulmonis MVM Theiler`s GD VII toolan`s H-1 MHV RCV/S

**Culture Medium**

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

**Supplements**

10% FBS

**Dissociation Reagent**

**Doubling time**

47

**Subculturing**

PBS T25 3-5ml T75 5-10ml PBS T25

1-2m

**Seeding density**

$2 \times 10^4$  /cm<sup>2</sup>

**Fluid renewal**

2 3

**Post-Thaw Recovery**

93% 24 48

**Freeze medium**

FBS 10 DMSO

CM-1

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**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%  
CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure**

-78

**Shipping  
Conditions**

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**Storage  
Conditions**

-150 -196 80

**HLA**

**Sterility**

PCR