

PECA | 400189

**Description** PECA .

**Organism**

**Tissue**

**Disease**

**Breed/Subspecies** NMRI

**Growth properties**

**Citation** PECA( 400189)

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_5859

**Tumorigenic**

**Culture Medium** DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM ( 820300a)

**Supplements** 10% FBS

**Dissociation Reagent**

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<b>Subculturing</b>		PBS	T25	3~5ml, T75	5~10ml	PBS	T25
<b>Seeding density</b>	$2 \times 10^4$	/cm <sup>2</sup>					
<b>Fluid renewal</b>	1~2						
<b>Post-Thaw Recovery</b>	48						
<b>Freeze medium</b>		(FBS	) + 10% DMSO	,		CM-1(Cytion	800100)
<b>Thawing and Culturing Cells</b>	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.						
<b>Incubation Atmosphere</b>	37°C, 5%	CO <sub>2</sub>					
<b>Flask Coating</b>							
<b>Freezing Procedure</b>		-78°C					

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**Shipping  
Conditions**

-78°C

**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR