

PECA | 400189

Description

PECA

Organism

Tissue

Disease

Breed/Subspecies

NMRI

**Growth
properties**

Citation

PECA Cytion 400189

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_5859

Tumorigenic

**Culture
Medium**

DMEM 4.5 g/L 4 mM L- 3.7 g/L NaHCO₃ 1.0 mM Cytion 820300a

Supplements

10% FBS

**Dissociation
Reagent**

Accutase

Product sheet

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Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2
Seeding density	$2 \times 10^4 / \text{cm}^2$									
Fluid renewal	1 2									
Post-Thaw Recovery	48									
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.	8		15						
	6.	300 x g	3							
	7.	10	T25		T25					
	8.									
Incubation Atmosphere	37°C 5% CO ₂									
Shipping Conditions	-78 °C									
Storage Conditions	-150 -196 °C -80 °C									

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Sterility

PCR