

PCC4-aza1 | 400313

Description PCC4-aza1 EC OTT6050

Organism

Tissue

Disease

Synonyms PCC4-Azal, PCC-4-azal, PCC4Azal, PCC4-azal, PCC4 aza1, PCC4.aza 1

Breed/Subspecies 129/Sv

Age

Gender

Morphology

Growth properties

Citation PCC4-aza1 Cytion 400313

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5857

Tumorigenic

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Viruses	MAP piliformis	Ektromelie	K	Kilham	Reo 3	PVM	LCM	M.pulmonis	MVM	Theiler's GD VII
Culture Medium	DMEM:Ham's F12	1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion		8
Supplements	10% FBS	5	/							
Dissociation Reagent	Accutase									
Subculturing		PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75 2.5
Fluid renewal	2	3								
Freeze medium		FBS +10% DMSO	CM-1	Cytion	800100			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								

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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR