

PCC4-aza1 | 400313

Description PCC4-aza1 OTT6050 EC

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

Viruses MAP-test Ektromelie K Kilham Reo 3 PVM LCM MVM GD VII H-1 M

PCC4-aza1 | 400313

Culture Medium	DMEM Ham's F12 1:1	3.1 g/L	2.5 mM L-	15 mM HEPES w: 0.5 mM	w: 1.2 g/L NaHCO ₃ Cytion
-----------------------	--------------------	---------	-----------	-----------------------	--------------------------------------

Supplements	10% FBS 5 /
--------------------	-------------

Dissociation Reagent	Accutase
-----------------------------	----------

Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75
---------------------	-----	-----	-----	---------	------	----------	-----	-----	-----

Fluid renewal	2	3
----------------------	---	---

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
----------------------------	--------

Product sheet

PCC4-aza1 | 400313

Storage Conditions	-150 -196 °C	-80 °C
---------------------------	--------------	--------

Sterility	PCR
------------------	-----