

P19 | 400416

<b>Description</b>	P19	C3H/He	0.1mM $\beta$ -	P19
	P19	Mus musculus		
			1982	7.5
	P19	P19S18 P19D3 P19RAC65 P19C16		
	P19			P19

**Organism**

<b>Tissue</b>
---------------

**Disease**

<b>Synonyms</b>	P-19
-----------------	------

<b>Breed/Subspecies</b>	C3H/He
-------------------------	--------

**Gender**

<b>Morphology</b>
-------------------

**Growth properties**

<b>Citation</b>	P19 Cytion	400416
-----------------	------------	--------

**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
-------------------	-------

**CellosaurusAccession** CVCL\_2153

P19 | 400416

<b>Karyotype</b>	N = 40 xY
------------------	-----------

<b>Culture Medium</b>	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
-----------------------	--------------------	------------	--------------	----------------	-----------	-------------------	--------

<b>Supplements</b>	10% FBS
--------------------	---------

<b>Dissociation Reagent</b>	Accutase
-----------------------------	----------

<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	TrypleExpress	T25	1-2	T75
---------------------	-----	-----	-----	---------	------	---------------	-----	-----	-----

<b>Seeding density</b>	48
------------------------	----

<b>Fluid renewal</b>	
----------------------	--

<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
----------------------	---------------	-------------	--------	-------------	--------

<b>Thawing and Culturing Cells</b>	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.				

P19 | 400416

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196  $\boxtimes$  -80 °C

/ /HLA

**Sterility** PCR