

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>
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**Disease**

<b>Synonyms</b>	P-19
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<b>Breed/Subspecies</b>	C3H/He
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**Gender**

<b>Morphology</b>
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**Growth properties**

<b>Citation</b>	P19 Cytion	400416
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_2153

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<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	8	
<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>Split ratio</b>	1:10									
<b>Seeding density</b>	48									
<b>Fluid renewal</b>										
<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100			CM-1	Cytion	800100	

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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<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR

**STR** Amelogenin: x,x