

P19 | 400416

Description	P19	C3H/He	0.1mM β -	P19				
	P19	Mus musculus	Eukaryota	Animalia	Metazoa	Chordata	Vert	
					1982	McBurney	Rogers	7.5
	P19	P19S18	P19D3	P19RAC65	P19C16	DMSO		
	P19						DMSO	P19

Organism

Tissue

Disease

Synonyms P-19

Breed/Subspecies C3H/He

Gender

Morphology

Growth properties

Citation P19 Cytion 400416

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_2153

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Karyotype	N = 40 xY
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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
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	TrypleExpress T25	1-2	T75	2.5
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Seeding density	48
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Fluid renewal

Freeze medium	FBS + 10% DMSO	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.

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**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR