

P19 | 400416

Description	P19	C3H/He	.	0.1mM β -
	P19 (Mus musculus)	,	,	,
	P19S18, P19D3, P19RAC65	P19C16	P19	DMSO
	P19	.	,	.

Organism

Tissue

Disease

Synonyms	P-19
-----------------	------

Breed/Subspecies	C3H/He
-------------------------	--------

Gender

Morphology

Growth properties

Citation	P19(400416)
-----------------	------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	10090
-------------------	-------

CellosaurusAccession	CVCL_2153
-----------------------------	-----------

P19 | 400416

Karyotype N = 40, xY

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion

820

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS (T25 3~5ml PBS, T75 5~10ml). TrypleExpress(T25 1-2ml, T

Seeding density 48

Fluid renewal 2

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. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

P19 | 400416

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR