

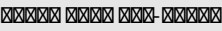
Panc 05.04 305394

Description	  Panc 05.04      (PDAC),          Panc 05.04              (CCLE),     , Panc 05.04          PDAC,     
-------------	---

Organism	
----------	---

Tissue	
--------	---

Disease	
---------	---

Applications	
--------------	---

Synonyms	Panc-05.04, Panc_05_04, Panc05.04, Panc 5.04, Panc5.04, PANC0504, Panc0504, Pa18C, PL-18, PL18
----------	--

Age	77 
-----	--

Gender	
--------	---

Ethnicity	
-----------	---

Morphology	
------------	---

Cell type	
-----------	---

Growth properties	
-------------------	---

Citation	Panc 05.04 (  Cytion 305394)
----------	---

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

NCBI_TaxID	9606
------------	------

Product sheet

Panc 05.04  | 305394

CellosaurusAccession CVCL_1637

 -

Antigen expression MHC  I ; MHC  II ;  B; Rh+

Oncogenes K-ras+

Tumorigenic ;  nude  SCID

Mutational profile  KRAS,  p.Gly12Asp (c.35G>A), 



Culture Medium RPMI 1640, w: 2.0 mM   w: 2.0 g/L NaHCO₃ (  Cytion 820700a)

Supplements   15% FBS -20 /'   

Dissociation Reagent -EDTA

Doubling time 46 

Subculturing   :                     2-3 

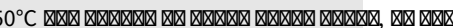
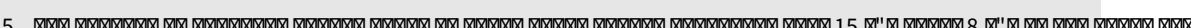
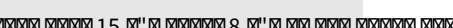
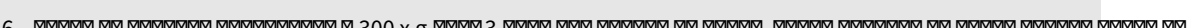
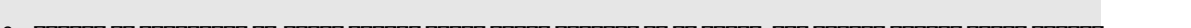
Seeding density 2-4*10⁴/

Fluid renewal 1  2 

Freeze medium     ( FBS) + 10% DMSO               

Panc 05.04  | 305394

**Thawing and
Culturing Cells**

1. 
2.  -150°C 
3.  37 
4.  70% 
5.  15  8 
6.  300 x g  3 
7.  10  $T2$ 
8. 

**Incubation
Atmosphere**

37°C , 5% CO_2 , 

**Shipping
Conditions**

 -78°C 

**Storage
Conditions**

 -150°C  196 

Sterility

 PCR 

