

Product sheet

Panc 05.04 | 305394

Description

Panc 05.04 PDAC Panc 05.04
CCLE Panc 05.04 Panc 05.04
Panc 05.04 PDAC Panc 05.04

Organism

Tissue

Disease

Applications

3D

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 SCID

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

Culture Medium RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 15% FBS 20 µg/ml

Dissociation Reagent -EDTA

Doubling time 46

Subculturing PBS PBS /EDTA T25 1 T75 3

Seeding density 2-4×10⁴/cm²

Fluid renewal 1 2

Freeze medium FBS + 10% DMSO CM-1 Cytion 800100

Product sheet

Panc 05.04 | 305394

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% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR