

Product sheet

Panc 10.05 | 300599

Description	Panc 10.05	PDAC	PDAC	Panc 10.05
	Panc 10.05		Panc 10.05	TAMs
	Panc 10.05			

Organism

Tissue

Disease

Applications

Synonyms Panc-10.05, Panc10.05, PANC-10-05, PANC 1005, PANC1005, Panc1005, Pa16C, PL12, PL-12

Age 81

Gender

Ethnicity

Morphology

Cell type

Growth
properties

Citation Panc 10.05 Cytion 300599

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_1639
Protein expression

7 18

Antigen expression

MHC I + MHC II -

Oncogenes

K-ras+

Tumorigenic

SCID

Culture MediumRPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a**Supplements**

20% FBS 10 /

Dissociation Reagent

Accutase

Subculturing

PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium

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%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR

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STR

Amelogenin: x,x

CSF1PO: 12

D13S317: 12

D16S539: 9,12

D5S818: 13

D7S820: 8,9

TH01: 6,9,3

TPOX: 11

vWA: 16

D3S1358: 14

D21S11: 30

D18S51: 15

Penta E: 11,13

Penta D: 12

D8S1179: 13,14

FGA: 20

D6S1043: 17

D2S1338: 17,18

D12S391: 17,2

D19S433: 13,14