

10.05 | 300599

Description	Panc10.05	PDAC	PDAC	Panc10.05	
	Panc10.05		Panc10.05		TAM
	Panc10.05				

Organism

Tissue

Disease

Applications	3D
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Synonyms Panc-10.05 Panc10.05 PANC-10-05 PANC1005 PANC1005 Panc1005 Pa16C PL12 PL-12

Age	81
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	Panc 10.05	300599
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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 Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 20 FBS 10Units/mL

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

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