

Panc 10.05 | 300599

Description	Panc 10.05	(PDAC)	PDAC	Panc 10.05
	Panc 10.05		Panc 10.05	(TAM)
	Panc 10.05			

Organism

Tissue

Disease

Applications	3D
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Synonyms Panc-10.05, Panc10.05, PANC-10-05, PANC 1005, 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 RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 20% FBS, 10 /mL

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Freeze medium (FBS) + 10% DMSO , 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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

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Freezing Procedure -78°C .

Shipping Conditions

-78°C .

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

/ / HLA

Sterility PCR .