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
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

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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 $NaHCO_3$ Cytion 820700a
Supplements	15% FBS
Dissociation Reagent	-EDTA
Doubling time	46
Subculturing	PBS PBS /EDTA T25 1 T75 3
Fluid renewal	1 2
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation Atmosphere

37°C 5% CO_2

Shipping Conditions

−78 °C

Storage Conditions

−150 −196 °C −80 °C

Sterility

PCR