Product sheet

Panc 05.04 | 305394

Description	Panc 05.04 (PDAC) , . Panc 05.04 Panc 05.04 Cancer Cell Line Encyclopedia(CCLE) , , 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, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	15% FBS
Dissociation Reagent	-EDTA
Doubling time	46
Subculturing	: PBS . PBS CO_2 /EDTA 2-3 T25
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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% $_{CO2}$, .

Shipping Conditions

-78°C . .

Storage Conditions

-150°C -196°C . 80°C .

Sterility

PCR .

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