

Product sheet

PANC 08.13 | 305391

Description

PL9 PANC 08.13
Affymetrix 100K SNP , PANC 08.13 25 (SNP)
PANC 08.13 , KRAS, TP53, CDKN2A, SMAD4

Organism

Tissue

Disease

Applications

3D ,

Synonyms

Panc 8.13, Panc-08.13, PANC-08-13, Panc_08_13, Panc08.13, Panc8.13, Panc-8_13, Panc-813, PANC 813, Panc813, PANC813, PANC0813, Panc0813, Pa14C, PL9, PL-9

Age

85

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation

PANC 08.13 (Cytion 305391)

Biosafety level

1

Product sheet

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NCBI_TaxID	9606				
CellosaurusAccession	CVCL_1638				
Antigen expression	MHC I ; MHC II				
Oncogenes	K-ras+				
Tumorigenic	; SCID				
Mutational profile	: KRAS, , p.Gly12Asp (c.35G>A), ; : SMAD4, , p.Cys123Metfs*2 (c.366dupA) (c.366_367insA),				
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)				
Supplements	15% FBS 0.01 mg/ml .				
Dissociation Reagent					
Doubling time	20				
Subculturing	: PBS . PBS CO2 /EDTA 2-3 T25				
Seeding density	1~3 × 10 ⁴ /cm ²				
Fluid renewal	2~3				
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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