Product sheet

PANC 08.13 | 305391

Description	PANC 08.13 PL9 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

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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	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	15% FBS
Dissociation Reagent	-EDTA
Doubling time	20
Subculturing	PBS PBS $_{CO2}$ 2 3 Trypsin/EDTA T25
Fluid renewal	2 3
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% CO_2

Shipping Conditions

-78

Storage Conditions

-150 -196 80

Sterility

PCR