Product sheet

Panc 03.27 | 305381

Description	Panc 03.27 (PL11) Panc 03.27 SNP Panc 03.27 Panc 03.27
Organism	
Tissue	
Disease	
Synonyms	Panc 3.27 Panc-03.27 PANC-03-27 Panc_03_27 Panc-3_27 PANC3.27 Panc3.27 Panc3_27 Panc-327 PANC 327 Panc327 PANC0327 Panc0327 PL11 PL-11

Age	65
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	Panc 03.27 Cytion 305381
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1635

Antigen expression	MHC I + MHC II - A Rh+
Oncogenes	KRAS (G12V)
Mutational profile	KRAS p.Gly12Val (c.35G>T) TP53 c.375+5G>T

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	15% FBS 0.01 /
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	2–4×10^4/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. 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