Product sheet

Panc 03.27 | 305381

Description	Panc 03.27 (PL11) [redacted] [redacted] Panc 03.27 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
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 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

Citation	Panc 03.27 ([redacted] Cytion 305381)
Biosafety level	1
NCBI_TaxID	9606

Panc 03.27 | 305381

CellosaurusAccession	CVCL_1635

Antigen expression	MHC Class I +; MHC Class II -; [redacted] A; Rh+
Oncogenes	[redacted] KRAS (G12V)
Mutational profile	[redacted]: KRAS, [redacted], p.Gly12Val (c.35G>T), [redacted]; [redacted]: TP53, [redacted], c.375+5G>T, [redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 15% [redacted] 0.01 [redacted]1/[redacted] [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	2–4 × 10^4/cm^2
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [illegible]
2. [illegible] cryovial [illegible] -150 [illegible] [illegible]
3. [illegible] 37°C [illegible]
4. [illegible] 70%
5. [illegible] 15 [illegible]
6. [illegible] 300 x g [illegible] 3 [illegible] [illegible]
7. [illegible] 10 [illegible] [illegible] [illegible]
8. [illegible]

Incubation Atmosphere

37°C, 5% $_{CO2}$, [illegible]

Shipping Conditions

[illegible]

Storage Conditions

[illegible] −150 [illegible] −196 °C [illegible]

Sterility

[illegible] PCR [illegible]

[illegible]