

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 NaHCO₃ 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 2–4×10⁴/cm²
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% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR