

Product sheet

Panc 03.27 | 305381

Description

Panc 03.27 (PL11)

SNP

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 RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 15% FBS 0.01 mg/ml

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density 2-4×10⁴/cm²

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

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%
CO₂

Shipping Conditions

-78

Storage Conditions

-150 -196 80

Sterility

PCR