

PtK1 | 608393

Description PtK1 Potorous tridactylus
PtK1

Organism

Tissue

Synonyms Pt K1 (NBL-3), NBL-3, PTK-1, PTK 1, PtK 1, PTK1, PtK1, Pt-K1, Ptk1, Potorous tridactylus 1

Age

Gender

Morphology

Growth properties

Citation PtK1 (Cytion 608393)

Biosafety level 1

NCBI_TaxID 9310

CellosaurusAccession CVCL_0489

Virus susceptibility ()

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Virus resistance 2

Reverse transcriptase

Products

Culture Medium RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO₃ (Cytion 820700a)

Supplements FBS 10%

Dissociation Reagent

Subculturing PBS T25

Fluid renewal 2

Freeze medium (FBS) + 10% DMSO

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Thawing and Culturing Cells

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

Incubation Atmosphere

37°C, 5% CO₂, [REDACTED]

Flask Coating

[REDACTED]

Freezing Procedure

[REDACTED]

Shipping Conditions

[REDACTED]

Storage Conditions

[REDACTED] -150 [REDACTED] -196 °C [REDACTED]

/ / HLA

Sterility

[REDACTED] PCR [REDACTED]

[REDACTED]