Product sheet

[redacted] PtK2 | 608316

[redacted]

Description	[redacted] PtK2 [redacted] [redacted] P [redacted] PtK2 [redacted] 5, [redacted] B5 [redacted] 2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	Pt K2 (NBL-5), NBL-5, Pt-K2, PTK-2, Ptk-2, PTK 2, PtK 2, PTK2, Pt K2, Ptk2, Potorous tridactylus [redacted] 2

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	PtK2 ([redacted] Cytion 608316)
Biosafety level	1
NCBI_TaxID	9310
CellosaurusAccession	CVCL_0514

[redacted]

Virus susceptibility	[redacted] 9, [redacted], [redacted], [redacted], [redacted] ([redacted])
Virus resistance	[redacted] 5, [redacted] B5, [redacted] 2

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Reverse transcriptase	[redacted]
Products	[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]^
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] ([redacted] 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%
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]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]