Product sheet

[redacted] PtK2 | 608316

[redacted]

Description	[redacted] PtK2 [redacted] (Potorous tridactylis) [redacted] PtK2 [redacted] 5 [redacted] 5 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	Pt K2 (NBL-5)[redacted] NBL-5[redacted] NBL-5[redacted] Pt-K2[redacted] PTK-2[redacted] PTk-2[redacted] PTk-2[redacted] PTK 2[redacted] PtK 2[redacted] PTK 2[redacted] Pt K2[redacted] PtK2[redacted] Ptk2[redacted] Ptk2[redacted] [redacted]

[redacted]

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

[redacted]

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

[redacted]

Virus susceptibility	[redacted] A9[redacted] ([redacted])
Virus resistance	[redacted] 5[redacted] B5[redacted] 2

[redacted] PtK2 | 608316

Reverse transcriptase	[redacted]
Products	[redacted]

[redacted]

Culture Medium	RPMI 1640[redacted] [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted] [redacted]: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] [redacted] 820700a [redacted] [redacted])
Supplements	[redacted] [redacted] [redacted] [redacted] 10[redacted] [redacted] [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted]
Seeding density	1×10^4 / [redacted]
Post-Thaw Recovery	[redacted] [redacted] 4×10^3 [redacted] [redacted] [redacted] [redacted] 24 [redacted] [redacted] [redacted].
Freeze medium	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] PtK2 | 608316

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78 [redacted]

Shipping Conditions

[redacted] -78 [redacted]

Storage Conditions

[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility

[redacted] (PCR) [redacted]

[redacted]