Product sheet

PtK2 | 608316

Description	PtK2 Potorous tridactylis 2n = 12 PtK2 5 B5 2 A9
Organism	
Tissue	
Synonyms	Pt K2 (NBL-5) NBL-5 Pt-K2 PTK-2 Ptk-2 PTK 2 PtK 2 PTK2 Pt K2 Ptk2 Potorous tridactylus 2
Age	
Gender	
Morphology	
Growth properties	
Citation	PtK2 Cytion 608316
Biosafety level	1
NCBI_TaxID	9310
CellosaurusAccession	CVCL_0514
Virus susceptibility	A9
Virus resistance	5 B5 2

PtK2 | 608316

Reverse transcriptase	
Products	
Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm^2
Post-Thaw Recovery	5×10^4 /cm^2 24
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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% CO_2

Shipping Conditions

−78 °C

Storage Conditions

−150 −196 °C −80 °C

Sterility

PCR