

PtK2 | 608316

<b>Description</b>	PtK2	(	)	.	(2n = 12)
	PtK2	5,	B5,	2	A9, , ,

**Organism**

**Tissue**

<b>Synonyms</b>	Pt K2(NBL-5), NBL-5, Pt-K2, PTK-2, Ptk-2, PTK 2, PtK 2, PTK 2, Pt K2, Ptk2,	2,	2
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**Age**

**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	PtK2(	608316)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9310
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<b>CellosaurusAccession</b>	CVCL_0514
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<b>Virus susceptibility</b>	A9, , , ( )
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<b>Virus resistance</b>	5, B5, 2
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**Reverse transcriptase**

**Products**

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Seeding density**  $1 \times 10^4 / \text{cm}^2$

**Post-Thaw Recovery**  $5 \times 10^4 / \text{cm}^2$  , 24 .

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

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**Thawing and Culturing Cells**

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure**

-78°C

**Shipping Conditions**

-78°C

**Storage Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR