

PK-15 | 607426

Description	1955	PK-2A	PK(15)	2	C	(, PERV)
	PK(15)						1
	PCR		PERV-A PERV-B				293
	PK(15)						

293

Organism

Tissue

Synonyms PK(15), PK(15), PK 15, PK15, -15

Breed/Subspecies

Age

Gender

Morphology

Growth properties

Citation PK-15(607426)

Biosafety level 1

NCBI_TaxID 9823

CellosaurusAccession CVCL_2160

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Viruses	PCV1(1), PCV2, PC3
Virus susceptibility	, (FMDV), (), 2, 3, 4, 5, B2, B3, B4, B5, B6,
Virus resistance	2
Reverse transcriptase	
Culture Medium	EMEM(MEM), w: 2mM L-, w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1:2 1:4
Seeding density	2×10^4 /cm ²
Fluid renewal	2~3
Post-Thaw Recovery	24 48 .
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% CO₂ .

Flask Coating

Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .

STR

Amelogenin: x,x