

PK-15 | 607426

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

293

Organism

Tissue

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

Breed/Subspecies

Age

Gender

Morphology

Growth properties

Citation PK-15 (Cytion 607426)

Biosafety level 1

NCBI_TaxID 9823

CellosaurusAccession CVCL_2160

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Viruses	PCV1	1	PCV2	PCV3															
Virus susceptibility			FMDV			2	3		4	5		B2	B3	B4	B5	B6			
Virus resistance		2																	
Reverse transcriptase																			
Culture Medium	EMEM	MEM Eagle	w 2 mM L-		w 2.2 g/L NaHCO3	w EBSS	Cytion					820100a							
Supplements		10% FBS	1% NEAA																
Dissociation Reagent																			
Subculturing					PBS	T25		3-5ml	T75		5-10ml	PBS		T25					1-2m
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

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Thawing and Culturing Cells

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

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

STR

Amelogenin: x,x