

PK-15 | 607426

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

Organism	
Tissue	

Synonyms	PK(15) PK(15) PK 15 PK15 -15
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Breed/Subspecies	
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Age	
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Gender	
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Morphology	
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Growth properties	
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Citation	PK-15 (Cytion 607426)
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Biosafety level	1
	C PCOV BSL 1 BSL 2

NCBI_TaxID	9823
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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 C

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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

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STR

Amelogenin: x,x