

Product sheet

PK-15 | 607426

Description	PK(15)	PK-2A	1955	C	PERV	2	62	*pol*
	PK(15)				1	293	PK(15)	
	PCR		PERV-A	PERV-B	293			
	PK(15)							

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	Accutase														
Subculturing				PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
Split ratio	1:2		1:4												
Seeding density	2 × 10 ⁴ /														
Fluid renewal	2		3												
Post-Thaw Recovery			24		48										
Freeze medium	FBS			+10% DMSO	CM-1	Cytion	800100			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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation
Atmosphere

37°C, 5% CO₂

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR

STR

Amelogenin: X,X