

Product sheet

PK-15 | 607426

Description 1955 PK-2A PK(15) 2 C (, PERV) PK(15) 1 293 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(607426)

Biosafety level 1. C (PCOV) BSL 1, BSL 2(TRBA)

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(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

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STR

Amelogenin: X,X