Product sheet

PK-15 | 607426

[redacted]

Description	[redacted] PK(15) [redacted] PK-2A [redacted] 1955 [redacted] PK(15) [redacted] PCR [redacted] polytropic PERV-A [redacted] PERV-B [redacted] PK(15) [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	PK(15), PK (15), PK 15, PK15, [redacted]-15

[redacted]

Breed/Subspecies	[redacted]
Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	PK-15 ([redacted] Cytion 607426)
Biosafety level	1
NCBI_TaxID	9823
CellosaurusAccession	CVCL_2160

[redacted]

[redacted] PK-15 | 607426

Viruses	PCV1 ([redacted] 1) [redacted], PCV2 [redacted], PCV3 [redacted]
Virus susceptibility	[redacted], [redacted], [redacted], [redacted] (FMDV), [redacted]
Virus resistance	[redacted] 2
Reverse transcriptase	[redacted]

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] FBS 10% [redacted] NEAA 1%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	2 x 10^4 [redacted]/[redacted]^
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted] 48 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

[redacted] PK-15 | 607426

Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]