

Product sheet

LLC-PK1 | 607264

Description	LLC-PK1		LLC-PK1	
	LLC-PK1		LLC-PK1	
			LLC-PK1	
	LLC-PK1		LLC-PK1	Caco-2
	LLC-PK1		LLC-PK1	Na+
			LLC-PK1	LLC-PK1
	LLC-PK1		LLC-PK1	LLC-PK1

Organism

Tissue

Applications

Synonyms	LLC-PK(1) LLC-PK-1 LLC PK-1 LLc-PK1 LLC PK1 LLCPK1	-	1
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Breed/Subspecies

Age 3-4

Gender

Morphology

Growth properties

Citation	LLC-PK1 Cytion	607264
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Biosafety level C PCOV BSL 1 BSL 2 TRBA 462

Product sheet

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NCBI_TaxID	9823											
CellosaurusAccession	CVCL_0391											
Viruses	C	(PCOV)										
Products												
Culture Medium	199	w	2.7 mM	w	2.2 g/L NaHCO3	w	EBSS	Cytion	820101a			
Supplements	3%	FBS										
Dissociation Reagent	Accutase											
Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75	2.5	
Seeding density	1	3×10 ⁶	/									
Fluid renewal	3											
Post-Thaw Recovery	4	5×10	24									
Freeze medium	FBS	+10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100				

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