

LLC-MK2 | 305149

Description	LLC-MK2	*Macaca mulatta*	1950	6	
	LLC-MK2				
		LLC-MK2		LLC-MK2	in vivo

Organism

Tissue

Synonyms Llc-Mk2 LLC-MK-2 LLC-MK2 Original LLCMK2 LLcMK2 Lilly Laboratories Culture-Monkey Kidney 2

Age

Morphology

Growth properties

Citation LLC-MK2 (Cytion 305149)

Biosafety level 1

NCBI_TaxID 9544

CellosaurusAccession CVCL_3009

Protein expression

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Culture Medium	199	w 2.7mM	w 2.2g/L NaHCO ₃	w EBSS Cytion	820101a
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Supplements	1
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Dissociation Reagent	
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Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Seeding density	4×10^4	/cm ²
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Fluid renewal	2	3
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Freeze medium		FBS	10	DMSO	CM-1
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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
	8.					

Incubation Atmosphere	37	5% CO ₂
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Flask Coating	
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**Freezing
Procedure**

-78

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR