

Product sheet

LLC-MK2 | 305149

Description	LLC-MK2	*Macaca mulatta*	20	50	6	LLC-MK2
	LLC-MK2					
	LLC-MK2					

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

LLC-MK2 | 305149

Culture Medium 199 w 2.7 mM w 2.2 g/L NaHCO₃ w EBSS Cytion 820101a

Supplements 1%

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 4×10^4 /

Fluid renewal 2 3

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

Product sheet

LLC-MK2 | 305149

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR