

MDCK-II | 305233

Description - II (MDCK-II)
MDCK-II
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Organism
Tissue

Synonyms MDCK II, MDCKII, MDCK2, MDCK-2, MDCK II, MDCKII-WT

Breed/Subspecies

Age

Gender

Cell type

Growth properties

Citation MDCK-II(305233)

Biosafety level 1

NCBI_TaxID 9615

CellSaurusAccession CVCL_0424

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Culture Medium MEMEM(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

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- 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 .

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Storage Conditions	-150°C	-196°C	-80°C
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Sterility	PCR
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