

Product sheet

MDCK(NBL-2) | 602280

Description
MDCK(Madin-Darby) ,
MDCK
MDCK
MDCK H3N2
, MDCK , , , ,

Organism

Tissue

Synonyms - , , NBL-2,

Breed/Subspecies

Age

Gender

Morphology

Cell type

Growth properties ,

Citation MDCK(NBL-2)(602280)

Biosafety level 1

NCBI_TaxID 9615

CellosaurusAccession CVCL_0422

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Virus susceptibility (), , B5, 2, 3, 4, 5, ,

Virus resistance 2, B3, B4

Reverse transcriptase

Products

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 3

Post-Thaw Recovery $5 \times 10^4 / \text{cm}^2$, 24 .

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

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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

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR