

MDBK NBL-1 | 600396

Description											
MDBK	Madin-Darby Bovine Kidney				NBL-1	Bos taurus					
MDBK	Eimeria bovis				in vitro						
MDBK	5				2	V	1		2	STAT1	STAT2
24	35	MDBK	MDBK		1957	2	18	S.H.	N.B.		
MDBK	51				2n=60		5%		2S	11-14	
MDBK					3					MDBK	
MDBK										2	3

Organism

Tissue

Synonyms MDBK NBL-1 NBL-1

Breed/Subspecies

Age

Gender

Morphology

Growth properties

Citation MDBK (NBL-1) (Cytion 600396)

Biosafety level 1

NCBI_TaxID 9913

CellosaurusAccession CVCL_0421

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Viruses BVD

Virus susceptibility I III 3

Virus resistance 2

Reverse transcriptase

Products

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO₃ w EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

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

Fluid renewal 3

Post-Thaw Recovery

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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR