

MCF10A | 305026

Description

36 MCF10A ,
MCF10A 3
MCF10A
MCF 10A 3D MCF 10A

Organism

Tissue

Synonyms

MCF-10A, MCF 10A, MCF.10A, MCF10A, MCF10-A, MCF10a, MCF-10 , -10A

Age

36

Gender

Morphology

Growth
properties

Citation

MCF10A(305026)

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_0598

Tumorigenic

Product sheet

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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
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Supplements	5% , 20ng/mL EGF, 0,5 /mL , 10 /mL . 100ng/mL .	
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Dissociation Reagent		
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Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25	
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Fluid renewal	2~3	
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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' .	
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Flask Coating		
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Product sheet

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Freezing Procedure	-78°C	.	.
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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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