

MCA-3D | 400437

<b>Description</b>	MCA-3D			N-	-N'-	-N-	(MNNG)	7,12-	[a]	(DMBA)
	MCA-3D									
	MCA-3D		Balb/c							MCA-3D
			MCA-3D							

**Organism**

**Tissue**

**Synonyms** MCA3D MCa3D MCA/3D MCA 3D

**Breed/Subspecies** BALB/c

**Gender**

**Cell type**

**Growth properties**

**Citation** MCA-3D Cytion 400437

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_5797

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<b>Culture Medium</b>	Ham's F12	1.0 mM	1.0 mM	1.1 g/L NaHCO <sub>3</sub>	Cytion	820600a				
<b>Supplements</b>	10%	FBS								
<b>Dissociation Reagent</b>	TrypLE Express									
<b>Subculturing</b>		PBS	T25	3-5	PBS T75	5-10	TrypleExpress T25	1-2	T75	2.5
<b>Seeding density</b>	0.5	$1 \times 10^4$	<sup>2</sup> /cm							
<b>Fluid renewal</b>	2	3								
<b>Post-Thaw Recovery</b>		$4 / \text{cm}^2 \times 10$			24					
<b>Freeze medium</b>			FBS + 10% DMSO		CM-1	Cytion	800100			
<b>Thawing and Culturing Cells</b>	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.									
<b>Incubation Atmosphere</b>	37°C	5% CO <sub>2</sub>								

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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 °C

-80 °C

**Sterility**

PCR