

MCA-3D | 400437

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

**Organism**

<b>Tissue</b>	
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**Synonyms** MCA3D, MCA3D, MCA/3D, MCA 3D

<b>Breed/Subspecies</b>	BALB/c
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**Gender**

<b>Cell type</b>	
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**Growth properties**

<b>Citation</b>	MCA-3D Cytion	400437
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_5797

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<b>Culture Medium</b>	Ham's F12 w 1.0 mM	w 1.0 mM	w 1.1 g/L NaHCO <sub>3</sub>	Cytion	820600a				
<b>Supplements</b>	10% FBS								
<b>Dissociation Reagent</b>	Accutase								
<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	TrypleExpress	T25	1-2	T75
<b>Seeding density</b>	0.5 × 10 <sup>4</sup> /								
<b>Fluid renewal</b>	2 3								
<b>Post-Thaw Recovery</b>	4 5 × 10		24						
<b>Freeze medium</b>	FBS +10% DMSO		CM-1	Cytion	800100	CM-1	Cytion	800100	
<b>Thawing and Culturing Cells</b>	<ol style="list-style-type: none"> <li></li> <li>-150°C</li> <li>37°C</li> <li>70%</li> <li>8 15</li> <li>300 x g 3</li> <li>10 T25 T25</li> <li></li> </ol>								
<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>								

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**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR