

CaD2 | 400138

<b>Description</b>	CaD2	C3H	6
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**Organism**

<b>Tissue</b>	
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**Disease**

<b>Breed/Subspecies</b>	DBA/2
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**Age** 6

<b>Gender</b>	
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**Morphology**

<b>Growth properties</b>	
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<b>Citation</b>	CaD2 (Cytion	400138)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_5714

<b>Viruses</b>	MAP Sendai Ektromelie Polyoma K-Virus Kilham Reo 3 PVM LCM M.pulmonis MVM Theiler's GD VII Toolan's H-1 MHV LDV RCV/SDA M-B.piliformis
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<b>Culture Medium</b>	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a	
<b>Supplements</b>	10% FBS					
<b>Dissociation Reagent</b>						
<b>Subculturing</b>			PBS	T25	3-5ml T75	5-10ml PBS T25 1-2m
<b>Seeding density</b>	$5 \times 10^4$ /cm <sup>2</sup>	2				
<b>Fluid renewal</b>	2 3					
<b>Post-Thaw Recovery</b>	$4 \times 10^4$		24			
<b>Freeze medium</b>			FBS	10 DMSO		CM-1
<b>Thawing and Culturing Cells</b>	<ol style="list-style-type: none"> <li>1.</li> <li>2. -150 3</li> <li>3. 37 40 60</li> <li>4. 70</li> <li>5. 8ml 15ml</li> <li>6. 300 x g 3</li> <li>7. 10ml 2 T25 1</li> <li>8.</li> </ol>					
<b>Incubation Atmosphere</b>	37 5% CO <sub>2</sub>					

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**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR