

CaD2 | 400138

Description	CaD2	C3H	6
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Organism

Tissue	
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Disease

Breed/Subspecies	DBA/2
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Age 6

Gender	
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Morphology

Growth properties	
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Citation	CaD2 (Cytion	400138)
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_5714

Viruses	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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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a	
Supplements	10% FBS					
Dissociation Reagent						
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS T25 1-2m
Seeding density	5×10^4 /cm ²	2				
Fluid renewal	2 3					
Post-Thaw Recovery	4×10^4		24			
Freeze medium			FBS	10 DMSO		CM-1
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		1
	8.					
Incubation Atmosphere	37 5% CO ₂					

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR