

F9 | 400174

<b>Description</b>	F9	C57BL/6	F9	cAMP
		cAMP F9	F9	β1

**Organism**

**Tissue**

**Disease**

<b>Breed/Subspecies</b>	129/Sv
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**Age**

**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	F9 Cytion 400174
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_0259
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<b>Viruses</b>	MAP	Ektromelie	K	Kilham	Reo 3	PVM	LCM	MVM	GD VII	H-1 MHV L
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<b>Products</b>	IV											
<b>Culture Medium</b>	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO <sub>3</sub>	1.0 mM	Cytion	820300a					
<b>Supplements</b>	10%		FBS									
<b>Dissociation Reagent</b>	Accutase											
<b>Subculturing</b>			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
<b>Seeding density</b>	$4 / \text{cm}^2$		$1 \times 10^4$									
<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			

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Thawing and Culturing Cells				
1.				
2.		-150°C		3
3.			37°C	40-60
4.				70%
5.			8	15
6.	300 x g		3	
7.		10		T25
8.				T25

**Incubation Atmosphere**

37°C 5% CO<sub>2</sub>

Shipping Conditions	
	-78 °C

**Storage Conditions**

-150 -196 °C

-80 °C

Sterility	
	PCR