

F9 | 400174

Description	F9	C57BL/6	F9	AMP	cAMP
	F9				F9 β1
		cAMP			

Organism

Tissue

Disease

Breed/Subspecies	129/Sv
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Age

Gender

Morphology

Growth properties

Citation	F9 (Cytion	400174)
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_0259
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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

F9 | 400174

Products	IV						
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	²	4	10 ⁴ /cm				
Fluid renewal	2 3						
Post-Thaw Recovery	⁴	5 10	24				
Freeze medium			FBS	10 DMSO			CM-1

F9 | 400174

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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR