

F9 | 400174

Description	F9	C57BL/6	F9	cAMP
	cAMP	F9	F9	beta 1

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	Ektromelie	K	Kilham	Reo 3	PVM	LCM	M.pulmonis	MVM	Theiler's GD VII	Tox
	B.piliformis										

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Products IV

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density ⁴ 4 / 1×10

Fluid renewal 2 3

Post-Thaw Recovery ⁴ / 5×10 24

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR