

M2-10B4 | 400428

Description	M2-10B4	(C57BL/6J X C3H/HeJ)F1	
	M2-10B4	IV	I VIII
	M2-10B4		

Organism

Tissue

Synonyms M210B4

Breed/Subspecies C57BL/6J x C3H/HeJ

Age

Gender

Morphology

Cell type

Growth properties

Citation M2-10B4 400428

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5794

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Products IV I(-) VIII (-)

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery

Freeze medium FBS 10 DMSO CM-1

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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		