

H9c2(2-1) | 305203

Description

H9c2(2-1) BD1X 1990 H9
H9c2
H9c2(2-1)

Organism

Tissue

Synonyms H9c2 (2-1), H9c2, H9C2

Breed/Subspecies BD1x

Age

Morphology

Growth properties

Citation H9c2(2-1) (Cytion 305203)

Biosafety level 1

NCBI_TaxID 10116

CellSaurusAccession CVCL_0286

Receptors expressed

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Protein expression

Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements 10% FBS

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

Fluid renewal	2 3
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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% CO2

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR