

Product sheet

H9c2(2-1) | 305203

Description

H9c2(2-1) BD1X 20 90 H9
 H9c2
 H9c2(2-1)

H9c2

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 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS T25 3-5 PBS T75 5-10	Accutase T25 1-2 T75 2.5
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Fluid renewal	2 3
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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% CO ₂
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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR