

H9c2(2-1) | 305203

Description	BD1X	H9c2(2-1)	1990	H9	.	,	.
	H9c2				.		.
	H9c2(2-1)		,	,		.	

Organism

Tissue	,
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Synonyms H9c2(2-1), H9c2, H9C2

Breed/Subspecies	BD1x
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Age Embryo

Morphology

Growth properties

Citation	H9c2(2-1)(305203)
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Biosafety level 1

NCBI_TaxID	10116
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CellosaurusAccession 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 (820300a)

Supplements

10% FBS

Dissociation Reagent

Subculturing

PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal

2~3

Freeze medium

(FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO2' .

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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR