

MX-1 | 300296

Description Mx-1 Mx-1 .

Organism

Tissue

Disease , (IDC)

Synonyms Mx1, Mxl

Age 29

Gender

Ethnicity

Morphology

Growth properties

Citation Mx-1(300296)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_4774

Receptors expressed () (-)

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Protein expression	P53 (-)		
Tumorigenic	,		
Culture Medium	DMEM: F12(1:1), w: 3.1 g/L	, w: 2.5mM L-	, w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO ₃ (Cytion 820
Supplements	10% FBS		
Dissociation Reagent			
Doubling time	30~35		
Subculturing	PBS	(T25 3~5ml PBS, T75	5~10ml). TrypleExpress(T25 1-2ml, T
Seeding density	2 x 10 ⁴ /cm ²		
Fluid renewal	2~3		
Post-Thaw Recovery			
Freeze medium	(FBS) + 10% DMSO	,	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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂ .

Flask Coating

Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .

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HLA

A*: '11:01:01

B*: '35:01:01

C*: '04:01:01

DRB1*: '01:03:01

DQA1*: '01:01:01

DQB1*: '05:01:01

DPB1*: '04:01:01

E: '01:01:01