

**MX-1** | 300296

**Description** Mx-1 Mx-1

**Organism**

**Tissue**

**Disease** (IDC)

**Synonyms** Mx1 MxI

**Age** 29

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** Mx-1 Cytion 300296

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_4774

**Receptors expressed** (-)

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**Protein expression** P53 (-)

**Tumorigenic**

**Culture Medium** DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Doubling time** 30 35

**Subculturing** PBS T25 3-5 PBS T75 5-10 TrypleExpress T25 1-2 T75

**Seeding density**  $2 \times 10^4$  /

**Fluid renewal** 2 3

**Post-Thaw Recovery**

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

**Product sheet**

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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<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -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