

MA-CLS-2 | 300271

**Description**

MA-CLS-2

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**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms**

MACLS-2, MACLS2

**Age**

47

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation**

MA-CLS-2( 300271)

**Biosafety level**

1

**NCBI\_TaxID**

9606

**CellosaurusAccession**

CVCL\_4571

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**Tumorigenic** ,

**Ploidy status**

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO<sub>3</sub>( 820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

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

**Seeding density**  $2 \times 10^4$  /cm<sup>2</sup>

**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% CO<sub>2</sub> .

**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\***: '24:02:01, '29:02:01

**B\***: '18:01:01, '51:08:01

**C\***: '12:03:01, '16:02:01

**DRB1\***: '05:12, '04:03:01

**DQA1\***: '03:01:01, '05:01:01

**DQB1\***: '02:01:01, '03:02:01

**DPB1\***: '04:01:01

**E**: '01:01:01, '01:03:02