

MA-CLS-2 | 300271

<b>Description</b>	MA-CLS-2	pT1 NO GII
	MA-CLS-2	

**Organism**

**Tissue**

**Disease**

**Metastatic site**

<b>Synonyms</b>	macls-2, macls2
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<b>Age</b>	47
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	MA-CLS-2 Cytion 300271
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_4571
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**Tumorigenic**

**Ploidy status**

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO<sub>3</sub> Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**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

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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\***: '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