

MA-CLS-2 | 300271

Description	MA-CLS-2	pT1 NO GII
	MA-CLS-2	

Organism

Tissue

Disease

Metastatic site

Synonyms	macls-2, macls2
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Age	47
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Gender

Ethnicity

Morphology

Growth properties

Citation	MA-CLS-2 Cytion 300271
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_4571
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Tumorigenic

Ploidy status

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 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 2×10^4 /

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% CO₂

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