

A172 | 300108

MSI-status	MSS						
Mutational profile	IDH1						
Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM		Cytion 820300a	
Supplements	10% FBS						
Dissociation Reagent							
Doubling time	40						
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2m
Seeding density	$1 \times 10^4 / \text{cm}^2$						
Fluid renewal	2 3						
Post-Thaw Recovery	4×10^4			24 48			
Freeze medium			FBS	10 DMSO			CM-1

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Thawing and Culturing Cells

- 1.
2. -150
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '01:01:01, '03:01:01

B*: '07:02:01, '08:01:01

C*: '07:01:01, '07:02:01

DRB1*: '03:01, '11:01

DQA1*: '05:01:01, '05:05:01

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

DPB1*: 02:01:02G 04:02:01G

E: '01:01, '01:03