

Product sheet

U-251 MG | 300385

Description	U-251 MG	GBM	75
	U-251 MG	TP53	PTEN 10
	U-251 MG	U-251 MG	

Organism

Tissue

Disease

Synonyms U-251MG, U-251-MG, U-251_MG, U251-MG, U251MG, U-251, U251, U251n, U251N, 251 MG, 251MG

Age 75

Gender

Ethnicity

Morphology

Growth properties

Citation U-251 MG Cytion 300385

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0021

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Protein expression

GFAP

Tumorigenic

SMRV

PCR

Culture Medium

DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0

Cytion 820300a

Supplements

10% FBS

Dissociation Reagent

Accutase

Doubling time

24

Subculturing

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

Seeding density

1×10^4 /

Fluid renewal

2 3

Post-Thaw Recovery

24

Freeze medium

50% + 40% FBS + 10% DMSO CM-1 Cytion 800100

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

Sterility

PCR

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HLA	A* : '02:01:01
	B* : '18:01:01
	C* : '05:01:01
	DRB1* : '03:01:01
	DQA1* : 05:xx
	DQB1* : '02:01:01
	DPB1* : '04:02:01
	E : '01:03:01