

**U-343 MG | 300365**

<b>Description</b>	U-343 MG	54	,
	U-343 MG	, TP53	EGFR

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	U-343MG, U-343-MG, U343MG, U-343, U343, 343MG, 343MG
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<b>Age</b>	54
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	U-343 MG(	300365)
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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_S471
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**Receptors expressed** GFAP: 95% .

**Tumorigenic** ,

**Culture Medium** EMEM(MEM ), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS( 820100a)

**Supplements** 10% FBS 1% NEAA

**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

**Freeze medium** 50% + 40% 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\***: '02:01:01, '03:01:01

**B\***: '07:02:01, '47:01:01

**C\***: '06:02:01, '07:02:01

**DRB1\***: '04:05:01, '15:01:01

**DQA1\***: '01:02:01, '03:03:01

**DQB1\***: '03:01, '06:02

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

**E**: '01:01:01