

U-343 MG | 300365

<b>Description</b>	U-343 MG	54	U-343 M
	U-343 MG	TP53	

**Organism**

**Tissue**

**Disease**

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

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	U-343 MG Cytion	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 Eagle w 2 mM L- w 2.2 g/L NaHCO<sub>3</sub> w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**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

**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.		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\***: '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