

U-343 MG | 300365

Description	U-343 MG	54	U-343 M
	U-343 MG	TP53	

Organism

Tissue

Disease

Synonyms	U-343	U-343	U343	U-343	U343	343	343
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Age	54
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Gender

Ethnicity

Morphology

Growth properties

Citation	U-343 MG Cytion	300365
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	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 NaHCO₃ 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 2×10^4 /

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% 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*: '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