

Product sheet

U-343 MG | 300365

Description	U-343 MG	54	U-343 MG	TP53	EGFR
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Organism

Tissue

Disease

Synonyms	U-343MG U-343-MG U343MG U-343 U343 343 MG 343MG
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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

NCBI_TaxID	9606
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CellosaurusAccession CVCL_S471

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Receptors expressed GFAP 95%

Tumorigenic

Culture Medium EMEM MEM Eagle 2 mM L- 2.2 g/L NaHCO₃ 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

Seeding density $2 \times 10^4 / \text{cm}^2$

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

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR