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