Product sheet

U-251 MG | 300385

Description	U-251 MG GBM 75 U-251 MG TP53 PTEN 10 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												
Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L $NaHCO_3$	1.0 mM	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	
Seeding density	1×10^4 /cm^2												
Fluid renewal	2	3											
Post-Thaw Recovery	24												
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_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR