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(300385)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0021

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Protein expression	GFAP
Tumorigenic	SMRV: , PCR

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	24
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	1 x 10^4 /cm^2
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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 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