Product sheet

U-87 MG-Luc | 305707

Description	U-87 MG-Luc U-87 MG , . U-87 MG-Luc . , , U-87 MG , U-87 MG-Luc , ,
Organism	
Tissue	
Disease	
Metastatic site	( )
Applications	; ; ; ; ; ; ;
Synonyms	U-87MG, U87MG, U-87-MG, U87-MG, U-87MG, U-87, U87, 87MG, 87MG

Age	44
Gender	
Ethnicity	
Morphology	
Cell type	( )
Growth properties	

Citation	U87MG-Luc (Cytion 305707)
Biosafety level	1

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NCBI_TaxID	9606
CellosaurusAccession	(U-87 MG Luc ; CVCL_0022)
GMO Status	GMO-S1: (U-87 MG-Luc) - (firefly-Luc) ,

Protein expression	Luc
Antigen expression	Luc2 (,)
Isoenzymes	Me-2, 1, PGM3, 1, PGM1, 2, ES-D, 1, AK-1, 1, GLO-1, 1, G6PD, B
Tumorigenic	, 107

Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	$1\sim3 \times 10^4 /cm^2$
Fluid renewal	2~3
Freeze medium	+ 10% DMSO .

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Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 200 x g 5 . 7.
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .