

Calu-3 | 305032

Description	Calu-3	1975	25	
	Calu-3			ADME
		Calu 3		
	Calu 3			

Organism	
Tissue	

Disease	
Metastatic site	

Synonyms	CaLu-3, CALU-3, Calu 3, Calu3, CALU3
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Age	25
Gender	

Morphology	
Growth properties	

Citation	Calu-3 (Cytion	305032)
Biosafety level	1	

NCBI_TaxID	9606
CellosaurusAccession	CVCL_0609

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Protein expression A Rh

Antigen expression A Rh

Tumorigenic

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR