

NCI-H69 | 300185

Description APUD

Organism

Tissue

Disease

Metastatic site

Synonyms NCI-H-69 NCI H69 H69 H-69 NCIH69 NCI-HUT-69 H69/P NCI-H69C H69C H69c

Age 55

Gender

Ethnicity

Growth properties

Citation NCI-H69 H69 300185

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1579

Receptors expressed II IGF II

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Protein expression P53

Isoenzymes G6PD B PGM1 2 PGM3 1 ES-D 2 Me-2 1 AK-1 1 GLO-1 1-2 0.00006

Tumorigenic

Karyotype 3p 40 73

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Doubling time 69

Subculturing 6 8

Seeding density 1×10^5 /ml

Fluid renewal 2 3

Post-Thaw Recovery 24

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		

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HLA

A*: '02:01:01, '23:01:01
B*: '01:01:01, '01.02.1900 03:01
C*: '07:01:01, '14:02:01
DRB1*: '04:04:01, '04:05:01
DQA1*: '03:01:01, '03:03:01
DQB1*: '03:02:01
DPB1*: 01:01:01G 03:01:01G
E: '01:01:01