Product sheet

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	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(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(Cytion 800100)

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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 .

/ / 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