Product sheet

[redacted] NCI-H69 | 300185

[redacted]

Description	[redacted], [redacted]- [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-H-69, NCI H69, H69, H-69, NCIH69, NCI-HUT-69, H69/P, NCI-H69C, H69C, H69c

[redacted]

Age	55 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H69 (H69) ([redacted] Cytion 300185)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1579

[redacted]

Receptors expressed	[redacted] II (IGF II)

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Protein expression	P53 [redacted], [redacted]
Isoenzymes	G6PD, B, PGM1, 2, PGM3, 1, ES-D, 2, Me-2, 1, AK-1, 1, GLO-1, 1-2, [redacted]: 0.00006
Tumorigenic	[redacted]
Karyotype	[redacted], [redacted] 3p. [redacted] = 40 [redacted] 73

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Doubling time	69 [redacted]
Subculturing	[redacted]
Seeding density	1 x 10^5 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] 3. [redacted] 4. [redacted] 5. [redacted] 6. [redacted] 7. [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]

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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