

T24 | 300352

Description T24

Organism

Tissue

Disease

Synonyms T-24 T 24

Age 82

Gender

Ethnicity

Morphology

Growth properties

Citation T24 Cytion 300352

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0554

Antigen expression HLA A1 A3 B18 Bw35 Cw4 DRw2 Dw4

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Isoenzymes	Me-2, 1-2, PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1, GLO-1, 1, G6PD, B,	0.0216
Oncogenes	H-ras+	
Tumorigenic		
Products		
Karyotype	86 2 4 3 4	
Culture Medium	DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion	8
Supplements	5% FBS	
Dissociation Reagent	Accutase	
Doubling time	19	
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75	2.5
Seeding density	1×10^4 /	
Post-Thaw Recovery	4 5×10	24
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100	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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

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HLA

A*: '01:01:01

B*: '18:01:01

C*: '05:01:01

DRB1*: '03:01:01

DQA1*: '05:01:01

DQB1*: '02:01:01

DPB1*: '04:01:01

E: '01:01:01