

Product sheet

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

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