

T24 | 300352

Description T24

Organism

Tissue

Disease

Synonyms T-24, T 24

Age 82

Gender

Ethnicity

Morphology

Growth properties

Citation T24(300352)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0554

Antigen expression HLA A1, A3, B18, Bw35, Cw4, DRw2, Dw4

T24 | 300352

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: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion	
Supplements	5% FBS	
Dissociation Reagent		
Doubling time	19	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25	
Seeding density	1 x 10 ⁴ /cm ²	
Post-Thaw Recovery	4 5 x 10 ⁴ /cm ² , 24 .	
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)	

T24 | 300352

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 .

T24 | 300352

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