

T84 | 300354

**Description** 1/4

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** T-84, T 84

**Age** 72

**Gender**

**Morphology**

**Growth properties**

**Citation** T84 (Cytion 300354)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0555

**Receptors expressed**

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**Antigen expression**

**Isoenzymes** G6PD B PGM1 1 PGM3 1 ES-D 1 Me-2 1-2 AK-1 1 GLO-1 1-2

**Tumorigenic**

**Products** CEA 10 10exp6 600ng/ml

**Mutational profile** T84 13 Kras GGC(Wt Gly) >GAC(Asp)

**Karyotype** 56 28 12.4 18 X 13 2 4 22 12

**Culture Medium** Ham's F12 w 1.0mM w 1.0mM w 1.1g/L NaHCO3 Cytion article number 820600a

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**Fluid renewal** 2

**Freeze medium** FBS 10 DMSO CM-1

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Thawing and Culturing Cells			
1.			
2.		-150	3
3.		37	40 60
4.	70		
5.		8ml	15ml
6.	300 x g 3		
7.	10ml		2 T25
8.			

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\*:** '02:01:01, '24:02:01

**B\*:** '18:01:01, '35:01:01

**C\*:** '04:01:01, '07:01:01

**DRB1\*:** '01:01:01, '09:01:02

**DQA1\*:** '01:01:01, '03:02:01

**DQB1\*:** '03:03:02, '05:01:01

**DPB1\*:** '02:01:02, '04:01:01

**E:** '01:03:01, '01:03:02