

HuT-78 | 300338

Description	HuT-78	T	CTCL		T	CD4	CD8	T
	HuT-78						T	
				HuT-78	CTCL	T		

Organism

Tissue

Disease

Synonyms 78 HUT78 HuT78 HUT-78 HuT78 Hut78 HUT78 NCI-H78

Age 53

Gender

Ethnicity

Morphology

Cell type T

Growth properties

Citation HuT-78 Cytion 300338

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0337

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Receptors expressed 2 2 IL-2

Protein expression P53

Antigen expression CD4

Products 2 2 IL-2 TNF

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10 FBS

Subculturing ⁶ /ml 5×10⁵ /ml 3×10⁵ 1×10

Seeding density 1 × 10⁵ /ml

Fluid renewal 2 3

Post-Thaw Recovery 24 48

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 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '01:01:01

B*: '15:01:01

C*: '03:03:02

DRB1*: '04:01:01

DQA1*: '03:01:01

DQB1*: '03:02:01

DPB1*: '04:01:01

E: '01:03:02