Product sheet

HuT-78 | 300338

Description	HuT-78 T (CTCL) T . T CD4 CD8 HuT-78 . T . HuT-78 CTCL T
Organism	
Tissue	
Disease	
Synonyms	Hut 78, HUT 78, HuT 78, HUT-78, HuT78, Hut78, HUT78, NCI-H78
Age	53
Gender	
Ethnicity	
Morphology	
Cell type	T
Growth properties	
Citation	HuT-78(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	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Subculturing	. 5 x 10^5 /ml , 3 x 10^5 ~ 1 x 10^6 /ml .
Seeding density	1 x 10^5 /mL
Fluid renewal	2~3
Post-Thaw Recovery	24~48 .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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 .
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