

**HuT-78 | 300338**

<b>Description</b>	HuT-78	Sézary syndrome	T	T	CTCL	
	HuT-78				T	HuT-78
		HuT-78	CTCL	T		

**Organism**

<b>Tissue</b>	
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**Disease**

<b>Synonyms</b>	Hut 78 HUT 78 HuT 78 HUT-78 HuT78 Hut78 HUT78 NCI-H78
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<b>Age</b>	53
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**Gender**

<b>Ethnicity</b>	
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**Morphology**

<b>Cell type</b>	T
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**Growth properties**

<b>Citation</b>	HuT-78 Cytion 300338
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_0337

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<b>Receptors expressed</b>	-2	2	IL-2		
<b>Protein expression</b>	P53				
<b>Antigen expression</b>	CD4				
<b>Products</b>	-2	2	IL-2	$\alpha$ TNF- $\alpha$	
<b>Culture Medium</b>	RPMI 1640	2.0 mM	2.0 g/L NaHCO <sub>3</sub>	Cytion	820700a
<b>Supplements</b>		10%			
<b>Subculturing</b>	<sup>5</sup>	/	5 × 10	3 × 10 <sup>5</sup>	1 × 10 <sup>6</sup> /
<b>Seeding density</b>	1 × 10 <sup>5</sup>	/			
<b>Fluid renewal</b>	2	3			
<b>Post-Thaw Recovery</b>	24	48			
<b>Freeze medium</b>			FBS + 10% DMSO	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% CO<sub>2</sub>

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 °C

-80 °C

**Sterility**

PCR