

H9 ( HuT 78) | 300460

**Description** HT clone H9 (HuT 78) T-cell HUT 78  
HT clone H9 (HuT 78) T-cell HUT 78  
HT clone H9 (HuT 78) T-cell HUT 78

**Organism** Human

**Tissue** T-cell

**Disease** (H9)

**Metastatic site** T-cell

**Synonyms** HT clone H9, HT(H9), H 9, H-9

**Age** 53

**Gender** Male

**Ethnicity** German

**Morphology** T-cell

**Cell type** T-cell

**Growth properties** T-cell

**Citation** H9 (HuT 78) (Cytion 300460)

**Biosafety level** 1

**NCBI\_TaxID** 9606

H9 ( HuT 78) | 300460

CellosaurusAccession CVCL\_1240

Receptors expressed  $\alpha$ 4 $\beta$ 1

Protein expression  $\alpha$ 2 (IL-2)

Isoenzymes AK-1, 0, ES-D, 1, G6PD, B, GLO-I, 1, Me-2, 0, PGM1, 1, PGM3, 0

Virus susceptibility HIV-1 (HTLV-III)

Culture Medium RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 mM/ mM NaHCO<sub>3</sub> (Cytion 820700a)

Supplements  $\alpha$  FBS 10%

Subculturing  $\alpha$  F

Freeze medium  $\alpha$   $\beta$  (FBS) + 10% DMSO

H9 (

HuT 78) | 300460

**Thawing and Culturing Cells**

1. [REDACTED]
2. [REDACTED] cryovial [REDACTED] -150 [REDACTED]
3. [REDACTED] 37°C [REDACTED]
4. [REDACTED] 70%
5. [REDACTED] 15 [REDACTED]
6. [REDACTED] 300 x g [REDACTED] 3 [REDACTED]
7. [REDACTED] 10 [REDACTED]
8. [REDACTED]

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>, [REDACTED]

**Flask Coating**

[REDACTED]

**Freezing Procedure**

[REDACTED]

**Shipping Conditions**

[REDACTED]

**Storage Conditions**

[REDACTED] -150 [REDACTED] -196 °C [REDACTED]

/

/ HLA

**Sterility**

[REDACTED] PCR [REDACTED]

[REDACTED]