

HT-1080 | 300216

<b>Description</b>	HT-1080	1972	35		
	HT-1080			HT-1080	
	HT-1080				HT-1080
	HT-1080				

**Organism**

**Disease**

**Synonyms** Ht-1080 HT 1080 HT1080 HT 1080.T

**Age** 35

**Gender**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties**

**Citation** HT-1080 300216

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0317

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**Isoenzymes** G6PD B

**Oncogenes**

**Tumorigenic**

**Virus susceptibility** 1 RD114 FeLV

**Reverse transcriptase**

**Karyotype** 2n=46

**Culture Medium** EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

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

**Seeding density**  $1 \times 10^4 / \text{cm}^2$

**Fluid renewal** 3

**Post-Thaw Recovery**  $4 \times 10^6$  24

**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\*:** '31:01:02, '68:01:01

**B\*:** '27:05:02

**C\*:** '02:02:02

**DRB1\*:** '03:01:01, '04:07:01

**DQA1\*:** '03:03:01, '05:01:01

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

**DPB1\*:** '03:01:01, '04:01:01

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