Product sheet

[redacted] HT-1080 | 300216

[redacted]

Description	[redacted] HT-1080[redacted] [redacted] 35 [redacted] 1972 [redacted] HT-1080 [redacted] HT-1080 [redacted] HT-1080[redacted]
Organism	[redacted]
Disease	[redacted]
Synonyms	[redacted] 1080[redacted] [redacted] 1080[redacted] [redacted] 1080[redacted] [redacted] 1080.[redacted]

[redacted]

Age	35 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HT-1080 ([redacted] 300216)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0317

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[redacted]

Isoenzymes	G6PD[redacted]
Oncogenes	[redacted]+
Tumorigenic	[redacted]
Virus susceptibility	[redacted] 1[redacted] ([redacted]) [redacted] 1[redacted] (FeLV)
Reverse transcriptase	[redacted]
Karyotype	[redacted]: 2[redacted]=46[redacted]

[redacted]

Culture Medium	EMEM (MEM Eagle)[redacted]: 2 [redacted]-[redacted] [redacted]: 2.2 [redacted]/[redacted] NaHCO3[redacted]: EBSS ([redacted] 820100a [redacted])
Supplements	[redacted] 10[redacted] [redacted] 1[redacted] [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	1×10^4 [redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78 [redacted]

Shipping Conditions

[redacted] -78 [redacted]

Storage Conditions

[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility

[redacted] (PCR) [redacted]

[redacted]

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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