Product sheet

HT-1080 | 300216

Description	HT-1080 1972 35 HT-1080 HT-1080 HT-1080 HT-1080 MMPs 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 Cytion 300216
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0317

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Isoenzymes	G6PD, B
Oncogenes	Ras+
Tumorigenic	
Virus susceptibility	1 RD114 FeLV
Reverse transcriptase	
Karyotype	2n=46

Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	$1 \times 10^4/cm^2$
Fluid renewal	3
Post-Thaw Recovery	$^4/cm^2 \times 10$ 24
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

HT-1080 | 300216

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_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR