

HeLa | 300139

Description	HeLa	1950	Chang Liver	STR PCR DNA	Chang Liver
--------------------	------	------	-------------	-------------	-------------

Organism	
Tissue	

Disease	
Synonyms	CHL

Age	30
------------	----

Gender	
Morphology	

Growth properties	
--------------------------	--

Citation	Chang Liver (HeLa) (Cytion 300139)
-----------------	------------------------------------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_0238
-----------------------------	-----------

Isoenzymes	G6PD A
-------------------	--------

HeLa | 300139

Tumorigenic

Viruses MHV

Virus susceptibility 1 2 3 3

Reverse transcriptase

Products

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 10⁴ /cm² 4

Fluid renewal 2 3

Post-Thaw Recovery 4 ~~5x10~~ 24

Freeze medium FBS 10 DMSO CM-1

HeLa | 300139

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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HeLa | 300139

HLA

A*: '68:02:01

B*: '15:03:01

C*: '12:03:01

DRB1*: '01:02:01

DQA1*: '01:01:02

DQB1*: '05:01:01

DPB1*: '01:01:01

E: '01:03:02