

Product sheet

MHCC-97H-Luc | 305687

Description	MHCC-97H-Luc	MHCC-97H				MHCC-97H	39
	MHCC-97H-Luc					BLI	
	MHCC-97H-Luc	MHCC-97H	B	HBV			
Organism							
Tissue							
Disease							
Synonyms	MHCC 97-H MHCC97-H MHCC97H						
Age	39						
Gender							
Ethnicity							
Morphology							
Cell type							
Growth properties							
Citation	MHCC-97H-Luc Cytion 305687						
Biosafety level	1						
NCBI_TaxID	9606						
CellosaurusAccession	CVCL_4972						

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**Antigen
expression**

Luc2

Tumorigenic**Viruses**

B

HBV

**Culture
Medium**

DMEM

4.5 g/L

4 mM L-

3.7 g/L NaHCO₃ 1.0 mM**Supplements**

10%

FBS

**Dissociation
Reagent**

Accutase

Subculturing

PBS

T25

3-5

PBS T75

5-10

Accutase

T25

1-2

T75

Split ratio

1 3

**Seeding
density**
2-4×10⁴/cm²**Fluid renewal**

2 3

**Freeze
medium**

10%

DMSO

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Thawing and
Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 200 x g 5
7.

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C