

XXXXXX MHCC-97H-Luc | 305687

XXXXXXXXXX XXXXX

Description	MHCC-97H-Luc XXXX XXXX XXXXXX XXXXXXXXXXXX XX XXXXX XXXXXXXX XXXXXXXX MHCC-97H XXXXXXXX XXXXXXXX XXXXXXXX XXXX XX XXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXX XXXXXXXX XXXXXXXX XXXXXXX XXXXXXXXXXXXXXX XX MHCC-97H-Luc XXXXX XXXXX XXXXXXX XXXX (BLI) XXXX XXXX XXXXX XXXX XXXXXXX XXXXXX MHCC-97H-Luc XXXXXXXXXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXX XXXXXXX XXXXXXX B (HBV) XXXXXXX XX
Organism	XXXXXXXXXX
Tissue	XXXXXX
Disease	XXXXXX XXXXXXXX XXXXXXXX XXX XXXXXXXX
Synonyms	MHCC 97-HMHCC97-HMHCC97H

XXXXXXXXXXXX

Age	39 XXXX
Gender	XXXXXXXXXX
Ethnicity	XXXXXX
Morphology	XXXXX XXXXXXXXXXXX
Cell type	XXXXXX XXXXXXX XXXXXXX
Growth properties	XXXXXX

XXXXXXXXXXXXX XXXXXXXXXXXXXXXX

Citation	MHCC-97H-Luc (XXXX XXXXXXXXXXX XXXX Cytion: 305687)
Biosafety level	1
NCBI_TaxID	9606

Product sheet

XXXXXXXXMHCC-97H-Luc | 305687

CellosaurusAccession CVCL_4972

XXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX

Antigen expression Luc2 (XXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX)

Tumorigenic XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX

Viruses XXXXXXXXXXXX: XXXXXXX XXXXXXXXXXXX XXXXXXX B (HBV)

XXXXXXXXXXXX

Culture Medium DMEMX 4.5 g/L XXXXXXXXXXXX X 4 XXXXXXXXXXXX XXXXXXXXXXXX X 3.7 g/L XXXNaHCO3X 1.0 XXXXXXXXXXXX XXXXXXXXXXXX

Supplements XX XXXXXXX XXXXXXX X 10X XX XX FBS

Dissociation Reagent XXXXXXX

Subculturing XX XXXXXXX XXXXXXX XXXXXXX XX XXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX PBS XXXX XXXXXXX XX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX

Split ratio XX 1 XX 3

Seeding density 2-4*10^4/XX^2

Fluid renewal 2 XXX 3 XXXX XX XXXXXXXXXXXX

Freeze medium XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXX XXXX + 10% DMSO XXXXXXX XXX XXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX

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**Thawing and
Culturing Cells**

1. XXXX XX XXXX XXXXXXXX XXXXX XXXX XXX XXXXXXXX XXX XXX XXX XXXXXXXX XXX XXX XXX XXXXXXXX XXX XXXXX XXXXXXXX XXXXXXXX XXXXXXXX
2. XXX XXXXXXXX XXX XXXXX XXXXXXXX XXXXXXXX XXX XXXXX XX XXXX XXXXX XXX XX-150 XXXX XXXXX XXXXX XXXXXXXX XXX XXXX
3. XXXXXXXX XXXXXXXX XX XXXXXXXX XXXXXXXX XXXXX XX XXXX XXXXX XX XXXX XXXX XXXXX XXXXX 37 XXXX XXXXX XXXXX XXXX XXXX
4. XXXXX XXXX XXXXXXXX XXXXXXXX XX XXXX XXXXX XX XXXX XXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX 70% XX XXXXXXXX XXXX XXXX
5. XXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXX XXXX XXXXXXXX XXX XXXXX XXX XXXXX XXX 15 XX XXXXX XXX 8 XX XX XXX XXXXXXXX XXX
6. XX XXXXXXXX XXXXXXXX XXXXXXXX XXX 200 × XX XXXXX 5 XXXXXXXX XXXXX XXXXXXXX XX XXXXXXXX XXXXXXXX XXXXX XXXXXXX XXX XXX XXXXXXXX
7. XXXX XXXXXXXX XXXXXXXX XXX XXXXXXXX XX XXX XXXXXXXX

**Incubation
Atmosphere**

37 XXXX XXXXXXXX XX XX XXXX
XXXX

**Shipping
Conditions**

XXXXXX XXXX XXXXXXXX XXXXXXXX XXXXXXXX XXX XXX XXX XX XXXXX XXXXXXXX XXXXXXXX XX XXXX XXXX XXXXXXXX XXX XXXX XXXXXXXX -78 XXXX

**Storage
Conditions**

XXXXXX XXXX XXXXXXX XX XXXXXXXX XX XXXXXXXX XXXX XX XXX XXXXXXX XXX XXXX XXXXXXX XXXXXXX XXXX-150 XX-196 XXXX XXXXXXX XXXXXXXX

XXXXXX XXXXXXX XXXXXXXXXX XXXXXXXXX