

MHCC-97H | 305442

Description	MHCC-97H	HCC	MHCC97	HBV	HCC	MHCC-97H
	MHCC-97H			MMP-2	MMP-9	
	MHCC-97H					MHCC-97H

Organism

Tissue

Disease

Synonyms	MHCC 97-H, MHCC97-H, MHCC97H
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Age	39
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Gender

Ethnicity

Growth properties

Citation	MHCC-97H	305442
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Biosafety level	2
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NCBI_TaxID	9606
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CellSaurusAccession	CVCL_4972
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Tumorigenic

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Viruses	HBV												
Mutational profile	BRD7 p.Glu277Glyfs*18 (c.830_831delAG)				KEAP1 p.Pro445Glnfs*13 (c.1334delC)				TP53 p.Glu51Ter (c.151G>T)				
Culture Medium	DMEM w 4.5 / w 4 L-				w 3.7 / NaHCO3 w 1.0				Cytion 820300a				
Supplements	10% FBS												
Dissociation Reagent	Accutase												
Subculturing	PBS T25		3-5		PBS T75		5-10		Accutase T25		1-2 T75		2.5
Seeding density	1.5 4×10^4 /												
Freeze medium	FBS +10% DMSO CM-1 Cytion				800100				CM-1 Cytion 800100				
Thawing and Culturing Cells	<ol style="list-style-type: none"> 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. 												

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR