

Product sheet

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

Age 39

Gender

Ethnicity

Growth properties

Citation MHCC-97H 305442

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_4972

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	1. 2. -150°C3 3. 37°C40-60 4. 70% 5. 815 6. 300 x g 3 7. 10T25T25 8.											

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Incubation
Atmosphere 37°C, 5%_{CO2}

Flask Coating

Shipping
Conditions -78 °C

Storage
Conditions -150 -196 -80 °C

Sterility
PCR