Product sheet

MHCC-97H | 305442

Description	MHCC-97H HCC MHCC97 MHCC97 B HBV 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 Cytion 305442
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4972
Tumorigenic	

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Viruses	B 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 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1.5 $4 \times 10^4/cm^2$
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
Thawing and Culturing Cells	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% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C
Sterility	PCR		