MHCC-97H

305442

GENERAL INFORMATION

Description

□□□□□□□□□ MHCC-97H □□□□□□□□□□□□□□□□□□□□□□□□□□□□□ hepatocellular carcinoma (HCC) □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ MHCC97 □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□

IDENTIFIERS

Citation

MHCC-97H (□□□□□□□□□□□□□□□□□ Cytion 305442)

NCBI TaxID	9606
Cellosaurus	CVCL_4972

EXPRESSION AND SUSCEPTIBILITY

Mutational profile

□□□□□□□□□□□□□□: BRD7, p.Glu277Glyfs*18 (c.830_831delAG); □□□□□□□□□□□□□□: KEAP1, p.Pro445Glnfs*13 (c.1334delC); □□□□ □□□□□□□□□□: TP53, p.Glu51Ter (c.151G>T)

Viruses

□□□□□□: □□□□□□□□□□□□□□□□□□□□□□ (HBV)

HANDLING AND CULTURE

Culture medium

DMEM, w: 4.5 □□□□/□□□□ □□□□□□, w: 4 □□□□□□□□□□□□ □□□-□□□□□□□□□, w: 3.7 □□□□/□□□□ NaHCO3, w: 1.0 □□□□□□□□ □□□□ □□□□□□□□□□□□□□□ (□□□□□□□□□□□□□□□ Cytion 820300a)

Incubation atmosphere	37°C, 5%CO2, □□□□□□□□□□□□□

Supplements

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Dissociation reagent	□□□□□□□□□

Subculturing

□□□□□□□□□□□□□□□□□□□

QUALITY CONTROL AND CRYOPRESERVATION

Sterility

□□□