Product sheet

[redacted] HROHep03 | 300197

[redacted]

Description	HROHep03 [redacted] HBV, HCV [redacted] HIV [redacted] Linnebacher HROHep03 [redacted] (hepatocellular adenocarcinoma), [redacted] (epithelial-to-mesenchymal transition) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] T0NxMx [redacted] 3
Metastatic site	[redacted] (TNM stage T0NxMx; [redacted])
Applications	[redacted]; [redacted]; [redacted] ([redacted]

[redacted]

Age	71 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted] ([redacted])
Growth properties	[redacted]

[redacted]

Citation	HROHep03 ([redacted] Cytion 300197)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_2U72
GMO Status	[redacted]; [redacted] PD

[redacted]

Viruses	[redacted] HBV, HCV, HIV.

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted] [redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	[redacted] 48 [redacted] 72 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	1 [redacted] 3
Seeding density	2 x 10^4 [redacted]/[redacted]^
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	2 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]