

Product sheet

HCC187 | 305781

Description HCC1187 [REDACTED]
[REDACTED] markers) [REDACTED] HCC1187 [REDACTED]
HCC1187 [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms HCC-1187, [REDACTED] 1187

Age 41 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Morphology [REDACTED]

Cell type [REDACTED]

Growth properties [REDACTED]

Citation HCC1187 ([REDACTED] Cytion 305781)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_1247

Protein expression [REDACTED], [REDACTED]

Antigen expression [REDACTED] 2 (EGP2); [REDACTED] 19

Oncogenes Her2/neu-; p53+

Tumorigenic [REDACTED], [REDACTED] TNM stage IIA, grade 3, [REDACTED]

Mutational profile [REDACTED] TP53, [REDACTED], p.Gly108del (c.322_324delGGT), [REDACTED] (Cosmic-CLP=749711)

Culture Medium RPMI 1640, w: 2.0 mM [REDACTED], w: 2.0 [REDACTED]/[REDACTED] NaHCO3 ([REDACTED] Cytion 820700a)

Supplements [REDACTED] FBS 10%

Dissociation Reagent [REDACTED]

Doubling time [REDACTED]

Fluid renewal 2 [REDACTED] 3 [REDACTED]

Freeze medium [REDACTED] [REDACTED] ([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% [REDACTED]
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]

/

/ HLA

Sterility

[REDACTED] PCR [REDACTED]

[REDACTED] [REDACTED] [REDACTED]