

HCC38 | 305307

Description HCC38 (TNBC) HCC38CisR
HCC38
HCC38

Organism

Tissue

Disease

Synonyms Hcc38, HCC-38, HCC 38 HCC0038, Hamon Cancer Center 38

Age 50

Gender

Ethnicity

Morphology

Cell type

Growth properties

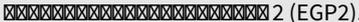
Citation HCC38 (Cytion 305307)

Biosafety level 1

NCBI_TaxID 9606

HCC38 | 305307

CellosaurusAccession CVCL_1267

Protein expression  2 (EGP2),  19

Oncogenes Her2/neu-, p53+

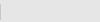
Mutational profile  TP53, p.Arg273Leu (c.818G>T), 

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

Supplements  FBS 10%

Dissociation Reagent 

Subculturing  PBS   T25 

Fluid renewal 2  3 

Freeze medium   ( FBS) + 10% DMSO

HCC38 | 305307

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]