

HCC187 | 305781

Description	HCC1187	ER	PR	HER2
	HCC1187		HCC1187	

Organism

Tissue

Disease

Synonyms	HCC-1187,	1187
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Age	41
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HCC1187 Cytion	305781
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1247

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Protein expression

Antigen expression 2 (EGP2); 19

Oncogenes Her2/neu-; p53+

Tumorigenic TNM IIA 3

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

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Doubling time 100

Fluid renewal 2 3

Freeze medium FBS 10 DMSO

CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR