

HCC187 | 305781

<b>Description</b>	HCC1187	ER	PR	HER2
	HCC1187		HCC1187	

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	HCC-1187,	1187
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<b>Age</b>	41
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Cell type</b>
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**Growth properties**

<b>Citation</b>	HCC1187 Cytion	305781
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**Biosafety level** 1

<b>NCBI_TaxID</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR