

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(	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** Mutation: TP53, , p.Gly108del(c.322\_324delGGT), (Cosmic-CLP=749711)

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 100

**Fluid renewal** 2~3

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

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

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub> .

**Flask Coating**

**Freezing Procedure** -78°C . . . . .

**Shipping Conditions** -78°C . . . . .

**Storage Conditions** -150°C -196°C .80°C . . . . .

/ / HLA

**Sterility** PCR . . . . .