

HCC1569 | 305784

<b>Description</b>	HCC1569	.	(ER)	HER2	,		
	HCC1569	(CCLE)	,	,	.	HCC1569	HER2
	HCC1569	HLA	.	HLA	HER2	T	

**Organism**

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

<b>Synonyms</b>	HCC-1569,	1569
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<b>Age</b>	70
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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>	HCC1569(	305784)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellSaurusAccession** CVCL\_1255

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**Protein expression**      , ;      ,

**Antigen expression**      2(EGP2);      19

**Oncogenes**      Her2/neu+; p53-

**Mutational profile**      :      : BRCA2,      , p.Asn1100Thr (c.3299A>C),      , BRCA2,      , p.Val1862fs\*1 (c.5578delA),      , FHIT,      , p.Val97Phe (c.651G>T), dbSNP=rs139666727,      , =      .      , PTEN,      , p.Lys267Argfs\*9 (c.800delA) (p.Leu265fs, c.795delA),      , TP53 p.Glu294Ter (c.880G>T),      , =

**Karyotype**

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

**Supplements**      10% FBS

**Dissociation Reagent**

**Doubling time**      45

**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%<sub>CO2</sub> .

**Flask Coating**

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

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

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

/ / HLA

**Sterility** PCR . . . . .