

HCC1359 | 305783

Description	HCC1359	NSCLC	NSCLC	HCC1359
	HCC1359			

Organism

Tissue

Disease

Synonyms	HCC-1359	1359
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Age	55
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HCC1359 Cytion	305783
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_5128

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Protein expression

Antigen expression

2 (EGP2); 19

Oncogenes

her2/neu-; p53+

Mutational profile

Karyotype

Culture Medium

RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements

10% FBS

Dissociation Reagent

Accutase

Doubling time

62.8

Fluid renewal

2

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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR