

HCC1395 | 305546

Description	HCC1395	TNBC		
	HCC1395		ZEB2	HCC1395
	HCC1395			HCC1395

Organism

Tissue

Disease

Synonyms	HCC-1395	SCC-1395	1395
-----------------	----------	----------	------

Age	43
------------	----

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HCC1395 Cytion 305546
-----------------	-----------------------

Biosafety level 1

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession CVCL_1249

HCC1395 | 305546

Protein expression	2 EGP2	19
---------------------------	--------	----

Oncogenes	HER2/neu- p53+
------------------	----------------

Mutational profile	TP53 p.Arg175His (c.524G>A)
---------------------------	-----------------------------

Culture Medium	RPMI 1640	4.5 g/L	2 mM L-	10 mM HEPES	1 mM	1.5 g/L NaHCO ₃	820702a
-----------------------	-----------	---------	---------	-------------	------	----------------------------	---------

Supplements	10%	FBS
--------------------	-----	-----

Dissociation Reagent	Accutase
-----------------------------	----------

Subculturing	PBS	T25	3-5	PBS T75	5-10	TrypLE Express	T25	1-2
---------------------	-----	-----	-----	---------	------	----------------	-----	-----

Fluid renewal	2	3
----------------------	---	---

Freeze medium	FBS + 10% DMSO	CM-1 Cytion	800100
----------------------	----------------	-------------	--------

HCC1395 | 305546

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
8.				T25

Incubation Atmosphere

37°C 5% CO₂

Shipping Conditions	
	-78 °C

Storage Conditions

-150 -196 °C

-80 °C

Sterility	
	PCR