

HCC1143 | 305545

Description	HCC1143	ER	PR	HER2	TNBC
	HCC1143				RNA scRNA-seq
	HCC1143	ADAM-17			

Organism

Tissue

Disease

Synonyms	HCC-1143	1144
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Age	52
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HCC1143 (Cytion	305545)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1245

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Protein expression 2 EGP2 19

Oncogenes Her2/neu- p53+

Mutational profile TP53 p.Arg248Gln c.743G>A

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3 5ml T75 5 10ml PBS TrypLE Express

Fluid renewal 3 4

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% CO₂

Shipping Conditions	
	-78

Storage Conditions -150 -196 80

HLA

Sterility	
	PCR