

HCC1428 | 305782

Description	HCC1428	B	ER
	HCC1428	HCC1428	
	HCC1428 Cancer Cell Line Encyclopedia CCLE		

HCC1

Organism
Tissue

Disease
Metastatic site

Synonyms	HCC-1428	1428
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Age	49
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Gender
Ethnicity

Morphology
Cell type

Growth properties

Citation	HCC1428 Cytion	305782
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession CVCL_1252

Antigen expression 2[EGP2] 19 Her2-neu p53

Oncogenes Her2/neu-; p53

Mutational profile , ABCG1 + HGNC, SLC37A1, =SLC37A1-ABCG1. , FHIT, , Ex4del,

Karyotype

Culture Medium DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cyt)

Supplements 10% FBS

Dissociation Reagent

Doubling time 88

Fluid renewal 2 3

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

Flask Coating

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR