

HCC1428 | 305782

Description	HCC1428	B	(ER)
	HCC1428		
	HCC1428	(CCLE)	HCC1428 ER

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(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: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion

Supplements 10% FBS

Dissociation Reagent

Doubling time 88

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% CO₂ .

Flask Coating

Shipping Conditions -78°C .

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

/ / HLA

Sterility PCR .