Product sheet

HCC38 | 305307

Description	HCC38 (ER), (PR), HER2 (TNBC) , HER2 PI3K/mTOR NVP-BEZ235 , HCC38CisR . HCC38 . OC90 HCC38 , , HCC38 . , PI3K/mTOR
Organism	
Tissue	
Disease	
Synonyms	Hcc38, HCC-38, HCC 38 HCC0038, 38

Age	50
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	HCC38(305307)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1267

Protein expression	2(EGP2), 19
Oncogenes	Her2/neu-, p53+
Mutational profile	: TP53, p.Arg273Leu (c.818G>T),

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .