Product sheet

Huh-7.5.1 | 305491

Description	Huh-7.5.1 Huh-7 , C (HCV) . Huh-7.5.1 Huh-7.5 Huh-7.5.1 RNA HCV . , HCV-JFH1 , , . , SKI-1/S1P SREBP
Organism	
Tissue	
Disease	
Synonyms	Huh 7.5.1, Huh7.5.1

Age	57
Gender	
Ethnicity	
Growth properties	

Citation	Huh-7.5.1 (Cytion 305491)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_E049

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Virus susceptibility	Huh-7 , JFH-1 C (HCV) .
Mutational profile	: KDR, p.Gln472His (c.1416A>T), ; : POLD3, p.Lys109Arg (c.326A>G) (p.Lys70Arg, c.209A>G); : RIGI, p.Thr55Il (c.164C>T); : TERT, c.1-124C>T (c.228C>T) (C228T); : TP53, p.Tyr220Cys (c.659A>G),

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Seeding density	2-4×10^4/cm^2
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. .

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .