

NCI-H295R | 300483

Description	H295R	A.F. Gazdar	(1990)	NCI-H295	.	5	2
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Organism

Tissue

Disease

Synonyms	NCI-H295R, NCI H295R, NCIH295R, H-295R, H295R-S1						
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Age	48						
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Gender

Ethnicity

Morphology

Growth properties	,						
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Citation	NCI-H295R(300483)					
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Biosafety level	1						
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NCBI_TaxID	9606						
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CellosaurusAccession	CVCL_0458						
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Products	,	,	C19				
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Culture Medium NCI-H295R (820402) DMEM: F12(1:1), w: 3.1g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM 820400a)

Supplements 5% FBS, 0.00625 mg/mL , 0.00625 mg/mL , 6.25 ng/mL , 1.25 mg/mL , 0.00535 mg/mL

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 2~3

Post-Thaw Recovery 48

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

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Freezing Procedure	-78°C
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Shipping Conditions	-78°C
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Storage Conditions	-150°C	-196°C	.80°C
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/ / HLA

Sterility	PCR
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- HLA**
- A*:** '02:01:01
 - B*:** '15:10:01
 - C*:** '03:04:02
 - DRB1*:** '01:01:01
 - DQA1*:** '01:01:01
 - DQB1*:** '05:01:01
 - DPB1*:** '04:02:01
 - E:** '01:03:02