

NCI-H295R | 300483

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

Organism

Tissue

Disease

Synonyms	NCI-H295R	NCI H295R	NCIH295R	H-295R	H295R-S1
-----------------	-----------	-----------	----------	--------	----------

Age	48
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H295R	Cytion	300483
-----------------	-----------	--------	--------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_0458
-----------------------------	-----------

Products	C19
-----------------	-----

Product sheet



NCI-H295R | 300483

Culture Medium	NCI-H295R (820402) NaHCO3 Cytion 820400a	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM H
Supplements	5% FBS 0.00625 / 0.00625 / 6.25 / 1.25 / 0.00535 /	
Dissociation Reagent	Accutase	
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5	
Split ratio	1:3 1:4	
Fluid renewal	2 3	
Post-Thaw Recovery	48	
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100	CM-1 Cytion 800100
Thawing and Culturing Cells	<ol style="list-style-type: none"> -150°C 3 37°C 40-60 70% 8 15 300 x g 3 10 T25 T25 	
Incubation Atmosphere	37°C, 5% CO2	

NCI-H295R | 300483

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR

STR

Amelogenin: x,x
CSF1PO: 10,12
D13S317: 13
D16S539: 11
D5S818: 12
D7S820: 9,12
TH01: 3 9
TPOX: 8
vWA: 17,18
D3S1358: 15,16
D21S11: 32.2
D18S51: 17
Penta E: 5,12
Penta D: 8
D8S1179: 13
FGA: 19,2,24

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