

Colo-60H | 300456

Description	COLO-60H	. 1998			
	COLO-60H	HLA-A*0201	.	(HLA)	T

Organism

Tissue

Disease

Synonyms	COLO-60H, COLO 60H, COLO60H
-----------------	-----------------------------

Age	73
------------	----

Gender

Morphology

Growth properties

Citation	COLO-60H(300456)
-----------------	-----------	---------

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

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

CellosaurusAccession	CVCL_4572
-----------------------------	-----------

Colo-60H | 300456

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 820

Supplements 10% FBS

Dissociation Reagent

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

Seeding density 1×10^4 /cm²

Fluid renewal 3~5

Post-Thaw Recovery 5×10^4 , 24 .

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 .

Colo-60H | 300456

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

HLA

A*: '01:01:01, '02:01:01
B*: '50:01:01, '51:01:01
C*: '06:02:01, '16:01:01
DRB1*: '07:01:01, '08:01:01G
DQA1*: '02:01:01, '04:01:01
DQB1*: '02:02:01, '04:02:01
DPB1*: '05:01:01, '20:01:01
E: '01:01:01