

Product sheet

Colo-60H | 300456

Description

COLO-60H
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 Cytion 300456

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_4572

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Culture Medium	DMEM:Ham's F12	1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion	8			
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	4 1×10											
Fluid renewal	3	5										
Post-Thaw Recovery	4	5×10			24							
Freeze medium		FBS	+10% DMSO	CM-1	Cytion	800100			CM-1	Cytion	800100	
Thawing and Culturing Cells	1.											
	2.		-150°C				3					
	3.		37°C			40-60						
	4.			70%								
	5.		8		15							
	6.	300 x g	3									
	7.	10			T25			T25				
	8.											
Incubation Atmosphere	37°C, 5% CO2											

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Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

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