

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

**Colo-60H | 300456**

<b>Culture Medium</b>	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 NaHCO <sub>3</sub>	Cytion	8			
<b>Supplements</b>	10% FBS											
<b>Dissociation Reagent</b>	Accutase											
<b>Subculturing</b>	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
<b>Seeding density</b>	$1 \times 10^4$											
<b>Fluid renewal</b>	3	5										
<b>Post-Thaw Recovery</b>	$4 \times 10^5$										24	
<b>Freeze medium</b>	FBS	+10% DMSO	CM-1	Cytion	800100					CM-1	Cytion	800100
<b>Thawing and Culturing Cells</b>	<ol style="list-style-type: none"> <li></li> <li>-150°C</li> <li>37°C</li> <li>70%</li> <li>8</li> <li>300 x g</li> <li>10</li> <li></li> </ol>											
<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>											

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**Flask Coating**

**Freezing Procedure**

-78 °C

**Shipping Conditions**

-78 °C

**Storage Conditions**

-150 -196 -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