

HL-60 | 300209

<b>Description</b>	HL-60		36			
	HL-60		DMSO			
	HL-60			c-myc	TNF- $\alpha$	HL-60
	HL-60	MAPK				
	HL-60					

**Organism**

**Tissue**

**Disease**

**Applications**

**Synonyms** HL 60 HL.60 HL60

**Age** 36

**Gender**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties**

**Citation** HL-60 Cytion 300209

## Product sheet



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**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0002

**Receptors expressed** Fc

**Isoenzymes** G6PD B PGM1 1 PGM3 1 ES-D 1 Me-2 1 AK-1 1 GLO-1 1

**Oncogenes** Myc+

**Reverse transcriptase**

**Products** TNF  $\alpha$  TNF- $\alpha$  TNF  $\alpha$

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO<sub>3</sub> Cytion 820700a

**Supplements** 10% FBS

**Subculturing**  $5 \times 10^5$  /  $5 \times 10^6$  /  $3 \times 10^7$   $5 \times 10^7$

**Seeding density**  $2 \times 10^5$  /

**Fluid renewal** 2 3

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR

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**HLA**

- A\*:** '01:01:01
- B\*:** '57:01:01
- C\*:** '06:02:01
- DRB1\*:** '07:01:01
- DQA1\*:** '02:01:01
- DQB1\*:** '03:03:02
- DPB1\*:** '04:01:01, '13:01:01
- E:** '01:01:01, '01:09