

HEL | 305022

Description										
HEL		1980	30							
HEL			G γ	A γ		epsilon	zeta	α	β	
HEL					RT-PCR		JAK2	HEL		CD3- CD13+ CD14- CD
	HEL	HEL				HEL				

Organism

Tissue

Disease

Synonyms	
Hel	GM06141 GM06141B

Age	
	30

Gender

Ethnicity

Morphology

Growth properties	
	/

Citation		
HEL	Cytion	305022

Biosafety level	
	1

NCBI_TaxID	
	9606

CellosaurusAccession	
	CVCL_0001

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Doubling time 36

Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75	2.5
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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 ₂
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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR