

HEL 92.1.7 | 300462

Description	HEL 92.1.7	in vitro				
	HEL 92.1.7		TPA 12-O-	-	-13-	PMA

Organism

Tissue

Disease

Synonyms	92.1.7	92.1.7	92-1-7	92_1_7	92	92
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Age	30
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HEL 92.1.7	300462
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2481
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Antigen expression HLA A3 Aw32 Bw35 Ia+

Products G A β2

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10 FBS

Dissociation Reagent

Subculturing 15 ml PBS T25 3 5 ml T75 5 10 ml T25

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

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Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '03:01:01, '32:01:01
B*: '35:01:01, '35:08:01
C*: '04:01:01
DRB1*: '07:01:01, '13:03:01
DQA1*: '02:01:01, '05:05:01
DQB1*: '02:02:01, '03:01:01
DPB1*: '02:01:02, '04:01:01
E: '01:01:01, '01:03:02