

HEL 92.1.7 | 300462

Description HEL 92.1.7
TPA(12-O- - -13-) PMA() HEL 92.1.7

Organism

Tissue

Disease

Synonyms 92.1.7, -92.1.7, -92-1-7, -92_1_7, -92, 92

Age 30

Gender

Ethnicity

Morphology

Cell type

Growth properties /

Citation HEL 92.1.7(300462)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_2481

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Antigen expression HLA A3, Aw32, Bw35, Ia+

Products , (G , A , ,) , -2- ,

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Subculturing 15ml PBS (T25 3~5ml, T75 5~10ml).

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

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

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / 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