

Product sheet

HEL 92.1.7 | 300462

**Description** HEL 92.1.7 TPA (12

**Organism**

**Tissue**

**Disease**

**Synonyms** HEL92.1.7, HEL-92.1.7, HEL-92-1-7, HEL-92\_1\_7, HEL-92, HEL92

**Age** 30

**Gender**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties**

**Citation** HEL 92.1.7 (Cytion 300462)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2481

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**Antigen expression** HLA A3, Aw32, Bw35, Ia+

**Products**  $\kappa$ ,  $\lambda$  (G gamma, A gamma, epsilon, zeta  $\alpha$  chains),  $\mu$ -2- $\delta$ ,  $\epsilon$

**Culture Medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 mM/1000 NaHCO<sub>3</sub> (Cytion 820700a)

**Supplements**  $\kappa$  FBS 10%

**Dissociation Reagent**  $\kappa$

**Subculturing** 15  $\kappa$  PBS

**Fluid renewal** 2  $\kappa$  3  $\kappa$

**Freeze medium**  $\kappa$  (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1.  $\kappa$
  2.  $\kappa$  cryovial  $\kappa$ -150  $\kappa$
  3.  $\kappa$  37°C  $\kappa$
  4.  $\kappa$  70%
  5.  $\kappa$  15  $\kappa$
  6.  $\kappa$  300 x g  $\kappa$  3  $\kappa$
  7.  $\kappa$  10  $\kappa$
  8.  $\kappa$

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**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, [REDACTED]

**Flask Coating** [REDACTED]

**Freezing Procedure** [REDACTED]

**Shipping Conditions** [REDACTED]

**Storage Conditions** [REDACTED] -150 [REDACTED] -196 °C [REDACTED]

/ / HLA

**Sterility** [REDACTED] PCR [REDACTED]  
[REDACTED]

- 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