Product sheet

HEL 92.1.7 [redacted] | 300462

[redacted]

Description	[redacted] HEL 92.1.7 [redacted] [redacted] HEL 92.1.7 [redacted] TPA (12-O-tetradecanoy 92.1.7 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	HEL92.1.7, HEL-92.1.7, HEL-92-1-7, HEL-92_1_7, HEL-92, HEL92

[redacted]

Age	30 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HEL 92.1.7 ([redacted] Cytion 300462)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2481

Product sheet

HEL 92.1.7 [illegible] | 300462

[illegible]

Antigen expression	HLA A3, Aw32, Bw35, Ia+
Products	[illegible], [illegible] ([illegible] G gamma, A gamma, epsilon, zeta [illegible]-alpha), [illegible]-2-[illegible], [illegible]

[illegible]

Culture Medium	RPMI 1640, w: 2.0 mM [illegible], w: 2.0 g/L $NaHCO_3$ ([illegible] Cytion 820700a)
Supplements	[illegible] 10% FBS [illegible]
Dissociation Reagent	[illegible]
Subculturing	[illegible] 15 [illegible] PBS [illegible] ([illegible]-3-5 [illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible], [illegible] ([illegible] FBS) + 10% DMSO [illegible], [illegible] C
Thawing and Culturing Cells	1. [illegible], [illegible] 2. [illegible], [illegible]-150°C [illegible], [illegible] 3. [illegible], [illegible] 37 [illegible] 4. [illegible], [illegible] 70% [illegible]. 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible]-300 x g [illegible] 3 [illegible], [illegible] 7. [illegible]-10 [illegible]. [illegible], [illegible] T2 8. [illegible]-[illegible], [illegible].

HEL 92.1.7 [redacted] | 300462

Incubation Atmosphere	37°C, 5%$_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted], [redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted], [redacted], [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