Product sheet

HB-CLS-1 [redacted] | 300190

[redacted]

Description	[redacted] (Passage III) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	HBCLS1

[redacted]

Age	62 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HB-CLS-1 ([redacted] Cytion 300190)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6213

[redacted]

Protein expression	P53 [redacted]

HB-CLS-1 [illegible] | 300190

Tumorigenic	[illegible] [illegible]

[illegible]

Culture Medium	RPMI 1640, w: 2.0 mM [illegible], w: 2.0 [illegible]/[illegible] NaHCO3 ([illegible] Cytion 820700a)
Supplements	[illegible] FBS 10%
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible] [illegible] T25 [illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] [illegible] (FBS) + 10% DMSO
Thawing and Culturing Cells	1. [illegible] 2. [illegible] cryovial [illegible] -150 [illegible] 3. [illegible] 37°C [illegible] 4. [illegible] 70% 5. [illegible] 15 [illegible] 6. [illegible] 300 x g [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]

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Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
[redacted] HLA	**A***: '31:01:02, '32:01:01 **B***: '35:08:01, '51:01:01 **C***: '04:01:01, '15:02:01 **DRB1***: '01:01:01, '11:01:01 **DQA1***: '01:01:01, '05:05:01 **DQB1***: '03:01:01, '05:01:01 **DPB1***: '04:01:01 **E**: '01:03:02